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ACKERMAN NURSERIES BRIDGMAN, MICHIGAN

Spring 1952 CATALOG

BIG Peaches prom DWARF Trees

Imagine trees, not over 6 foot tall when fully matured, producing BIG peaches the same as standard type trees! No more need for ladders—take very little space—bear second year after planting—heavy producers. Beautiful ornamental when in bloom. To the best of our knowledge, this is the first time a dwarf Peach, grown on our special hardy, dwarf-under-stock, has been offered. Trees grown on our special understock will bear for years as it is much longer-lived. See page 48 for further description.

We offer this wonderful tree in 5 varieties all

We offer this wonderful tree in 5 varieties, all described on pages 44 and 45. Specify kind wanted: Elberta, Hale-Haven, J. H. Hale, Golden Jubilee, Red Gold Giant.

PRICE: 1-Yr., 3-4 ft. trees, \$2.50 each; 2 for \$4.00; 4 for \$7.00.

DWARF Apple

Bear Young — Take Little Space. Full sized apples the second year on dwarf trees. Heavy producer. Beautiful ornamental. Hardy. See page 48 for further description, and varieties offered.

PRICE: 2-Yr., 3-4 ft. trees, \$3.00 each; 2 for \$5.50.

DWARF Pear

No space too small, just a small corner in your yard will be large enough for 2 trees, which will produce enough fruit for you and your neighbors. See page 48 for further description and varieties offered.

PRICE: 2-Yr., 2-3 ft. trees, \$1.75 each. 3-4 ft. trees, \$2.25 each.

BARGAIN No. 1

"DWARF" Orchard

- 1 Dwarf Peach, 3-4 ft.
- 1 Dwarf Apple, 3-4 ft. (Your choice of varieties)

and

1 Dwarf Bartlett Pear, 3-4 ft.

\$5.00

Net, Not prepaid

BLUE LEAF ARCTIC WILLOW

(Salix purpurea nana)



3-366—Here is a dwarf bush that is distinctly different in the way of a hedge plant. Foliage is of unusual blue-gray-green. Hardy enough to withstand Arctic Circle temperatures. Grows everywhere, even in wet or heavy soils where nothing else will thrive. Matures into a beautiful, thick hedge, up to 4 feet tall, and can be used favorably as a specimen. This Blue Leaf Willow is still uncommon and will attract attention and favorable comments wherever seen. Can be clipped for

formal effect, or allowed to grow naturally, as it makes a dense globe-shaped bush. Be sure and get in on this unique and very enchanting hedge for we know they will be the envy of your neighbors. PRICE: Bushy, 15-18 in. LANDSCAPE GRADE (for immediate effect), 6 for \$3.25; 12 for \$6.00; 25 for \$11.00; 50 for \$20.00. Fine, 8-12 in. plants (used in Gift Planting) 4 for \$1.50; 8 for \$2.75. Net, not prepaid. NOTE OFFER BELOW, on 8-12 in. plants.

For Early Cash Orders

To every customer who sends us an order before April 1st, 1952 accompanied by cash in full at regular catalog rate (this doesn't apply on bargains or special quotations), and who in addition sends us the names and addresses of three fruit growers, or purchasers of nursery stock, we will include without charge the following number of Blue Leaf Arctic Willow plants.

4 Blue Leaf Willow (Priced at \$1.50) with cash orders between \$5.00 and \$10.00.

8 Blue Leaf Willow (Priced at \$2.75) with cash orders for \$10.00 or more.

We can handle and ship a \$5.00 or \$10.00 order with very little extra expense over a smaller order and we pass the saving on to you in this premium value. Let your neighbor help. Two persons may combine orders and divide the premium if shipped to one person.

shipped to one person.

Be sure to send the three names and addresses with Be sure to send the three names and addresses with your order (Use space provided on back of order sheet). The gift positively will not be sent unless customer complies with this condition. This offer open until April 1st, 1952 only. Our supply of the Blue Leaf Arctic Willow is too limited to make this offer effective after April 1st. On all cash orders received after April 1st, when accompanied by three names referred to, we will include the Blue Leaf Arctic Willow if still available; but if not, we will include additional nursery stock of our own selection as to variety and value.

No special bargain collections are included in this gift planting offer. Nor cash orders where a special reduced price has been quoted.

We Aim to Tell You the Truth—We Are Farmers, Too, and Don't Try to Sell You Any Varieties We Ourselves Would Not Plant

No Cash **Payment**

You examine stock be-fore you pay. This offer applies only on orders amounting to \$3.00 or more, for shipment on or before April 25, 1952.

Before

Shipment

ing any money. Make out your order at full prices listed in subject to your examination by express only, as the postal authorities do not permit examination of parcel post shipments.

Look over the shipment and see for yourself whether the

Look over the shipment and see for yourself whether the stock is in good condition. If shipment is satisfactory, pay your express agent the amount due and the plants are yoursestill covered by our guarantee. What could be more fair? We simply must furnish good nursery stock or we couldn't possibly afford to make this offer.

We would advise all small shipments sent by mail, and will send your order by parcel post C.O.D. for purchase price, plus postage, if you prefer. All such shipments are fully covered by our guarantee.

NOTICE: The above offer does not apply on orders amounting to less than \$3.00; on Special Bargain Collections; Special Quoted Prices; nor on any orders specitions; Special Later than April 25th, 1952. Cash in fulfying shipments later than April 25th, 1952. Cash in fulfor shipment later than April 25th; but on such orders customers will be entitled to our cash discounts from regular catalog rates, as explained at the right.

WE GUARANTEE SAFE ARRIVAL OF ALL SHIP-

WE GUARANTEE SAFE ARRIVAL OF ALL SHIP-MENTS MADE ON OR BEFORE MAY 25th, 1952.

We reserve the right to cancel all printed prices without notice.

Order Early and Make a Big Saving

10%

DISCOUNT ON ALL CASH ORDERS

(Except on Bargain Offers and Special Quotations) Received before February 1st, 1952.

To those who wish to send all cash with order, we offer these special cash discounts from our regular printed prices (except on Bargain Offers

Pay Cash and Save Additional Cost on C.O.D. Shipments

Some concerns add 5 per cent to their list price, in addition to the required C.O.D. fees, if order is for C.O.D. shipment. Knowing our stock will be satisfactory, we will ship C.O.D., if your prefer, at our regular printed price, although we want to remind you of the collection and money order fees on C.O.D. shipments. These charges, over which we have no control, or do not receive one cent of the fees, amount to approximately 5 per cent on average orders. You can save this 5 per cent by sending cash with order. You take no chances—all shipments are backed by our guarantee.

INDEX

Apricots	.45
Asparagus	42
Barberry	41
Beach Plums	14
Regonia	30
Blueberries Boysenberry 54- Bulbs 38-	40
Boysenberry54-	-55
Bulbs38-	39
Calla Lily	39
Cannas	.39
Camellias	.32
Cherries49.	51
Chives	.42
Christmas Rose	. 7
Christmas Rose Chysanthemums Currants	. 7
Currants	.62
Dahlias	.38
Dates, Hardy Chinese	29
Dwarf Fruit Trees1-	48
Evergreens 30-	31
Fig Tree	29
Fruit Trees	51
Garden Roots42,	62
Gardenia	32
Gladiolus Bulbs	38
Gooseberry	.54
Grape Vines	52
Guarantee	. 3
Hedge Plants2,	41
Herbs	.42
House Plants	.32
Herbs	. 4
Iris	39
Lilies, Hardy and Callas.	32
Magnetics	13
Magnoliae	-13
Magnoliae	-13
Magnoliae	-13
Magnolias Nectarberry Nectarine Nut Trees	.13 .54 .45
Magnolias Nectarberry Nectarine Nut Trees Orange Plants	.13 .54 .45 .28
Magnolias Nectarberry Nectarine Nut Trees Orange Plants Order Blank Order Blank	.13 .54 .45 .28 .32
Magnolias Nectarberry Nectarine Nut Trees Orange Plants Order Blank Order Blank	.13 .54 .45 .28 .32
Magnolias Nectarberry Nectarine Nut Trees Orange Plants Order Blank Order Blank	.13 .54 .45 .28 .32
Magnolias Nectarberry Nectarine Nut Trees Orange Plants Order Blank Order Blank	.13 .54 .45 .28 .32
Magnolias Nectarberry Nectarine Nut Trees Orange Plants Order Blank Ornamental Shrubs14 Ornamental Trees13-14, 26- Peach Trees14-45, 48, 49, Pear Trees14-48, 48, 49	.13 .54 .45 .28 .32 .5 .25
Magnolias Nectarberry Nectarine Nut Trees Orange Plants Order Blank Ornamental Shrubs14 Ornamental Trees13-14, 26- Peach Trees14-45, 48, 49, Pear Trees14-48, 48, 49	.13 .54 .45 .28 .32 .5 .25
Magnolias Nectarberry Nectarine Nut Trees Orange Plants Order Blank Ornamental Shrubs 144 Ornamental Trees 13-14, 26- Peach Trees 44-45, 48, Pear Trees 1, 46, 48, 49, Perennial Plants 7, 8, 33	.13 .54 .45 .28 .32 .5 .25 .25
Magnolias Nectarberry Nectarine Nut Trees Orange Plants Order Blank Ornamental Shrubs 144 Ornamental Trees 13-14, 26- Peach Trees 44-45, 48, Pear Trees 1, 46, 48, 49, Perennial Plants 7, 8, 33	.13 .54 .45 .28 .32 .5 .25 .25
Magnolias Nectarberry Nectarine Nut Trees Orange Plants Order Blank Ornamental Shrubs 144 Ornamental Trees 13-14, 26- Peach Trees 44-45, 48, Pear Trees 1, 46, 48, 49, Perennial Plants 7, 8, 33	.13 .54 .45 .28 .32 .5 .25 .25
Magnolias Nectarberry Nectarine Nut Trees Orange Plants Order Blank Ornamental Shrubs 144 Ornamental Trees 13-14, 26- Peach Trees 44-45, 48, Pear Trees 1, 46, 48, 49, Perennial Plants 7, 8, 33	.13 .54 .45 .28 .32 .5 .25 .25
Magnolias Nectarberry Nectarine Nut Trees Orange Plants Order Blank Ornamental Shrubs 144 Ornamental Trees 13-14, 26- Peach Trees 44-45, 48, Pear Trees 1, 46, 48, 49, Perennial Plants 7, 8, 33	.13 .54 .45 .28 .32 .5 .25 .25
Magnolias Nectarberry Nectarine Nut Trees Orange Plants Order Blank Ornamental Shrubs 144 Ornamental Trees 13-14, 26 Peach Trees 44-45, 48, Pear Trees 1, 46, 48, 49, Perennial Plants 7-8, 33- Persimmons Phlox Plum Trees 46, Premiums Privet	.13 .54 .45 .28 .32 .5 .25 .25 .29 .50 .50 .37 .29 .49
Magnolias Nectarberry Nectarine Nut Trees Orange Plants Order Blank Ornamental Shrubs	.13 .54 .45 .28 .32 .5 .25 .25 .5 .6 .6 .6 .6 .6 .6 .6 .6 .6 .6 .6 .6 .6
Magnolias Nectarberry Nectarine Nut Trees Orange Plants Order Blank Ornamental Shrubs 14 Ornamental Trees 13-14, 26 Peach Trees 4-45, 48, Pear Trees 1, 46, 48, 49, Perennial Plants 7-8, 33 Persimmons Phlox Plum Trees 46, Premiums Privet Pyramid Garden Outnee Outnee Orange	.13 .54 .45 .28 .32 .5 .25 .25 .25 .25 .29 .29 .49 .41
Magnolias Nectarberry Nectarine Nut Trees Orange Plants Order Blank Ornamental Shrubs 14 Ornamental Trees 13-14, 26 Peach Trees 4-45, 48, Pear Trees 1, 46, 48, 49, Perennial Plants 7-8, 33 Persimmons Phlox Plum Trees 46, Premiums Privet Pyramid Garden Outnee Outnee Orange	.13 .54 .45 .28 .32 .5 .25 .25 .25 .25 .29 .29 .49 .41
Magnolias Nectarberry Nectarine Nut Trees Orange Plants Order Blank Ornamental Shrubs 14 Ornamental Trees 13-14, 26 Peach Trees 4-45, 48, Pear Trees 1, 46, 48, 49, Perennial Plants 7-8, 33 Persimmons Phlox Plum Trees 46, Premiums Privet Pyramid Garden Outnee Outnee Orange	.13 .54 .45 .28 .32 .5 .25 .25 .25 .25 .29 .29 .49 .41
Magnolias Nectarberry Nectarine Nut Trees Orange Plants Order Blank Ornamental Shrubs 14 Ornamental Trees 13-14, 26 Peach Trees 4-45, 48, Pear Trees 1, 46, 48, 49, Perennial Plants 7-8, 33 Persimmons Phlox Plum Trees 46, Premiums Privet Pyramid Garden Outnee Outnee Orange	.13 .54 .45 .28 .32 .5 .25 .25 .25 .25 .29 .29 .49 .41
Magnolias Nectarberry Nectarine Nut Trees Orange Plants Order Blank Ornamental Shrubs 14 Ornamental Trees 13-14, 26 Peach Trees 4-45, 48, Pear Trees 1, 46, 48, 49, Perennial Plants 7-8, 33 Persimmons Phlox Plum Trees 46, Premiums Privet Pyramid Garden Outnee Outnee Orange	.13 .54 .45 .28 .32 .5 .25 .25 .25 .25 .29 .29 .49 .41
Magnolias Nectarberry Nectarine Nut Trees Orange Plants Order Blank Ornamental Shrubs	13 54 45 28 32 50 50 50 50 49 41 60 46 46 46 60 46 60 60 60 60 60 60 60 60 60 6
Magnolias Nectarberry Nectarine Nut Trees Orange Plants Order Blank Ornamental Shrubs	13 54 45 28 32 50 50 50 50 49 41 60 46 46 46 60 46 60 60 60 60 60 60 60 60 60 6
Magnolias Nectarberry Nectarine Nut Trees Orange Plants Order Blank Ornamental Shrubs	13 54 45 28 32 50 50 50 50 49 41 60 46 46 46 60 46 60 60 60 60 60 60 60 60 60 6
Magnolias Nectarberry Nectarine Nut Trees Orange Plants Order Blank Ornamental Shrubs 14- Trees 13-14, 26- Peach Trees 44-45, 48, Pear Trees 1, 46, 48, 49, Perennial 7-8, 33- Persimmons Phlox Plum Trees 46, Premiums Privet Pyramid Garden Quince, Orange Ra-Pid-Gro Raspberries, Black 53, Raspberries, Purple Raspberries, Purple Raspberries, Red 55, 62 Rhubarb 42, Rose Bushes 9 Rose Spray Sane	.13 .544 .45 .28 .32 .50 .25 .25 .25 .29 .50 .40 .40 .40 .40 .40 .40 .40 .40 .40 .4
Magnolias Nectarberry Nectarine Nut Trees Orange Plants Order Blank Ornamental Shrubs 14- Trees 13-14, 26- Peach Trees 44-45, 48, Pear Trees 1, 46, 48, 49, Perennial 7-8, 33- Persimmons Phlox Plum Trees 46, Premiums Privet Pyramid Garden Quince, Orange Ra-Pid-Gro Raspberries, Black 53, Raspberries, Purple Raspberries, Purple Raspberries, Red 55, 62 Rhubarb 42, Rose Bushes 9 Rose Spray Sane	.13 .544 .45 .28 .32 .50 .25 .25 .25 .29 .50 .40 .40 .40 .40 .40 .40 .40 .40 .40 .4
Magnolias Nectarberry Nectarine Nut Trees Orange Plants Order Blank Ornamental Shrubs 14- Trees 13-14, 26- Peach Trees 44-45, 48, Pear Trees 1, 46, 48, 49, Perennial 7-8, 33- Persimmons Phlox Plum Trees 46, Premiums Privet Pyramid Garden Quince, Orange Ra-Pid-Gro Raspberries, Black 53, Raspberries, Purple Raspberries, Purple Raspberries, Red 55, 62 Rhubarb 42, Rose Bushes 9 Rose Spray Sage Shrubs, Ornamental 14	.13 .544 .45 .28 .32 .50 .50 .50 .60 .60 .60 .60 .60 .60 .60 .60 .60 .6
Magnolias Nectarberry Nectarberry Netarine Nut Trees Orange Plants Order Blank Ornamental Shrubs	13 54 45 28 32 50 50 50 60 40 41 42 -12 -12 -12 -12 -13 -14 -14 -14 -14 -15 -16 -16 -16 -16 -16 -16 -16 -16
Magnolias Nectarberry Nectarberry Netarine Nut Trees Orange Plants Order Blank Ornamental Shrubs	13 54 45 28 32 50 50 50 60 40 41 42 -12 -12 -12 -12 -13 -14 -14 -14 -14 -15 -16 -16 -16 -16 -16 -16 -16 -16
Magnolias Nectarberry Nectarine Nut Trees Orange Plants Order Blank Ornamental Shrubs	13 54 45 28 32 50 50 50 60 40 41 42 -12 -12 -12 -12 -13 -14 -14 -14 -14 -15 -16 -16 -16 -16 -16 -16 -16 -16

REFERENCES:

State Savings Bank. Bridgman, Mich.

Farmers & Merchants National Bank, Benton Harbor, Mich.

> Dun and Bradstreet's



Ackerman Nursery Stoc



R. W. ACKERMAN Owner



R. W. ACKERMAN, JR. General Manager



BILL ACKERMAN Assistant Manager

WE Grow because WE give you Big Values

100,000 Satisfied Customers-In Every State in the Union Plant Our Hardy Stock—the Reasons are Simple

So many customers cannot be wrong—they buy from us year after year, for they know our stock can be depended upon. Here are some of the reasons. We sell only the best hardy Northern grown stock at lowest possible prices. We promise a fair and square deal to everyone—and make good our promise. We ship stock subject to examination before payment.

WHY Can We Sell Such Fine Stock at Such Reasonable Prices?

BECAUSE -

We sell direct from our catalog only—you have no agents' commission to pay.
We are not jobbers—we grow a tremendous amount of stock, which is handled only once—direct from the nursery to you.
We purchase no large advertising space—we depend largely upon our friends and customers to advertise our stock.
You will find that this is a book, which is made especially for farmers, home owners, fruit growers and gardeners; giving them a chance to buy direct from a nursery at whole-sale prices.

sale prices.

We wish to make clear that all stock in these bargains is the same high quality stock offered at regular catalog prices. By placing your order with us, you will be sure of receiving plants, trees, etc. that are first class and up to grade in every respect.

3 Generations and 61 Years **EXPERIENCE IS YOUR ASSURANCE** OF TOP QUALITY AND FAIR PRICES

This being our 61st year in the Nursery business, it is again my pleasure to thank our many customers, new and old, for the fine business you have placed with us. We have endeavored to fill your orders with the finest Nursery Stock that can be grown, and our increasing list of satisfied customers is a tribute to our policy of the old-fashioned "farmer-to-farmer" square deal, and the principles of our founder, F. L. Ackerman, who said "work hard and well, and remember your responsibilities to those with whom you deal."

"We work in close cooperation with the State Dept. of Agriculture, and all of our stock is certified free from disease and true-to-name. We propagate from our own budding blocks, so you are sure to get the variety you order."

"Ackermans are members of the National and Mishings Associations of Nurson and the

Michigan Associations of Nurserymen and the National Mail Order Nurseryman's Association." "PLACE YOUR ORDER EARLY" We are offering special discounts for all cash with orders placed early in the season, for we can take care of this work much easier before our shipping season opens up. Our shipping season usually starts the last week in February and continues through March, April, May and June. However, dormant trees and shrubs can be shipped to the southern states earlier. If a specified date is southern states earner. If a specified date is given as to time of shipment, we will try and ship as near that time as possible; if not, we will ship at proper planting time for your locality. We feel sure your cooperation in placing your order early, so it may be booked before our rush season is on, will enable us to accommodate all of our customers in a very satisfactory manner. "We are confident we can fill your order with

the finest Northern grown Nursery Stock that can be grown, and that you will be satisfied in every way. We know you will be glad you tried ACKERMANS."



F. L. ACKERMAN Founder

KEEP ALL PAPERS

All papers pertaining to your order will be returned to you when order is acknowledged. DO NOT DESTROY THEM. If necessary to write us at any time, be sure and return everything sent you, except planting instructions, including correspondence, original order and tags.

Strawberry Plants Will Be Shipped Separate. As weather conditions govern the digging of all Strawberry plants, these will be shipped separate in most cases.

Perennials, Bulbs and House Plants will also be shipped separate from balance of your order. All other stock such as bramble fruits, fruit trees, ornamental trees and shrubs, roses hedging, evergreens, etc., will be shipped together. Therefore, do not become alarmed if balance of your order does not arrive in one shipment—this will be shipped later, or vice versa.

WHAT'S NEW TURE

WHAT'S NEW THIS YEAR?

(1)
se (7)
lata (13)
Tamarix (15)
Dil. Russian Violet (35)
Liztris (35)
Blue Forget-me-not (35)
Dbl. Buttercup (36)
Brilliant Everbearing Strawberry (59)
Red Crop Strawberry (64)
Liztris (35)
Red Crop Strawberry (64)
Evbg. Indian Summer Red
Raspberry (62)
Ebony Blackberry (63) Dwarf Peach (1) Christmas Rose (7) Magnolia Stellata (13) Iris (39) Iris (39)
Everblooming Tamarix (15)
Dbl. White Dogwood (16)
Pink Weeping Wisteria (17)
Spring Glory Forsythia (18)
Snowflake Philadelphua (18)
Chaste Tree (19)
Hypericum (22)
Hickory Nut (28)
NOTE: New discounts on early orders. Also additional premiums.

R.W. Dokuman

OUR GUARANTEE

We guarantee all of our nursery stock to be just as represented in our catalog; fully up to grade, of good quality, free from disease, and absolutely true to name; also to reach the customer alive, and in perfect growing condition.

Furthermore, we will, at our option, either replace free of charge, or refund purchase price on any stock that arrives in bad condition, providing claim is made within 10 days after arrival. After 10 days, it is mutually agreed that stock is satisfactory. If stock is unsatisfactory on arrival, be sure to get signed statement from your express agent or postmaster showing extent of damage, and send this along with your claim. Do not return plants unless so instructed by us.

Continued growth depends upon soil, climatic conditions, planting and care-conditions we cannot control-hence is not guaranteed.

It is mutually agreed that in any event we will not be liable for more than the purchase price of the stock. It is understood and agreed between the customer and ourselves that the purchaser's order and our acknowledgment of its receipt, shall constitute a mutual acceptance of the above terms and

THE ACKERMAN NURSERIES

Michigan State Department of Agriculture

Orchard and Nursery Inspection Certificate of Nursery Inspection No. 301

This is to certify that the Nursery Stock of The Ackerman Nurseries, Bridgman, has been examined and found to apparently be free from dangerous insects and dangerously contagious tree and plant disease. CHAS. FIGY, COMMISSIONER.

This certificate to be void after September 15, 1952. C. A. Boyer, Chief, Bureau of Plant Industry, Lansing, Mich. Aug. 7, 1951.

Watch Your Plants Grow Use The Miracle Plant Food

RA-PID-GRO

Contains Vitamin B and B2 Plus 11 Other Plant Food Elements.

Makes A Complete, Quickly Available, Easily Prepared Plant Food By Merely Adding Water.

This wonderful Plant Food is also called "The Plant Blood Donor because it is immediately taken in by the plant feeders and sustains life and develops growth.

Read the Facts Below — We Know You Will DECIDE TO USE RA-PID-GRO

What Is RA-PID-GRO?

Ra-pid-gro is a complete concentrated plant food formula. Easily made into an immediate effective liquid fertilizer by simply adding water. It will speed up growth of plants now in place and will assure more successful transplanting of new plants.

How Is It Used?

Ra-pid-gro is so easily prepared for use. Just add water at the rate of 1 pound of Ra-pid-gro to 22 gallons of water. Allow to dissolve and it's ready for use. Apply around each plant according to directions on the bag. For use on small numbers of plants mix at the rate of a teaspoonful to a quart of water. Also very valuable for use when transplanting. Dip plants in solution for three or four minutes.

What Will It Do?

Ra-pid-gro will work almost unbelievable miracles in promoting rapid and healthy growth on all types of plants. Use it on lawns, around shade trees, evergreens, shrubs, roses, perennials, vegetables and house plants. Many times plants which have been given up for dead will respond to applications of Ra-pid-gro. All the vital plant food elements are present in this remarkable discovery and since it is applied in liquid form, are readily available to the roots of the plant.

Stop Expensive and Tragic Transplanting Losses

By usng a large tub or pail and mixing Ra-pid-gro with water at the rate of 22 gallons of water to one pound, you have a solution in which to dip the roots of the plants before setting out. If this is done, you will practically eliminate transplanting losses. Trees, shrubs, roses, evergreens, and similar plants should be set in the solution 3 to 4 minutes. Berry plants one minute. Vegetable and house plants just dip and remove. Grass and vegetable seeds should be sprinkled with Ra-pid-gro before sowing. Use the solution for watering after setting out plants or sowing seed.

How Much Will I Need?

To estimate your season's requirements of Ra-pid-gro figure at the rate of 1 pound of Ra-pid-gro for each 100 pounds of other fortilizer was been been pounds. pounds of other fertilizer you have been using. Or the manufacturer recommends the following: For a lot 40 x 60 ft., with 15 shrubs, 20 ft. of hedge, 3 fruit trees, 2 evergreens, 12 roses, and 800 sq. ft. of lawn, 5 lbs of Ra-pid-gro for a season's feeding. A lot 40 x 100 ft., with 25 shrubs, 3 shade trees, 4 fruit trees, perennial bed, a few grapes and raspberries, 10 evergreens, a small vegetable garden, and 1500 sq. ft. of lawn, requires 10 lbs. per season. A lot 75 x 150 ft., with 48 roses, 40 shrubs, 4 shade trees, perennials, 6 evergreens, hedge, vegetable garden, strawberry and raspberry patch, grapes, 10 fruit trees, and 4000 sq. ft. of lawn will require only 20 lbs. of Ra-pid-gro per season.

Make This Test

Get 1 pound of Ra-pid-gro and mix as specified and apply to a small staked-off section of your lawn; or to a few of 30 days you will be surprised at the difference between those fertilized with Ra-pid-gro and those left unfertilized. You'll be a booster for this remarkable and easy way to secure almost phenomenal results from your plants.

How Does Its Cost Compare With Other Fertilizers?

Ra-pid-gro is less expensive than other fertilizers. In the larger quantities it makes your fertilizer cost about ½c per pound, as against a cost of about 3c per pound for average fertilizers. Remember, 1 lb. of Ra-pid-gro makes 176 lbs. of rich and complete plant food.

	ALL	PRICES	ARE	DELIVERED	
1-lb. bag	*********				\$1.25
2-lb. bag					. 2.35
5-lb. bag	*********				. 4.50

Answers to Questions

1. Q. When should I place my order?

- A. Just as quickly as possible after receiving our catalog. Order will then be booked and stock reserved for shipment on any date you might
- specify, or at proper planting time.

 2. Q. May I buy other items of stock, grades or smaller quantities than offered in your catalog?
 - A. Sorry, we cannot furnish any other varieties or grades. Also kindly do not request smaller amounts than quantities priced in catalog. Especially strawberries—these are put up in bunches of 25 plants and we cannot break these bunches.
- 3. Q. I am interested in a certain bargain you are offering — but I already have one of the items listed. May I exchange it for another variety?
 - A. Sorry, we cannot alter our bar-gains; if you cannot use them as listed, kindly order your require-
- ments at regular list price.
 4. Q. Stock has arrived but conditions are such I cannot plant now - how should I take care of it?
 - A. If conditions are such stock can be heeled in outdoors, dig a trench about 2 inches deeper than stock stood in nursery row (this will be indicated by soil line), place stock in trench at an angle, fill

Most Commonly Asked By the Average Person **Buying Nursery Stock**

- trench with earth, firmly packing the soil around the roots and water well. If unable to heel in outdoors, open bundle and place in cool basement.
- 5. Q. Why do the leaves on my Lemon, Gardenia or Orange plants turn yellow?
 - A. This indicates lack of plant food or too much water. Recommend you fertilize about once a month with Sacco or Vigoro. Water plant from bottom by placing pot in pan of water — do not keep too moist. Wash plant occasionally with a soapy solution made by dissolving
- ivory soap.
 6. Q. How far should red raspberries be set from the blacks?
 - A. As the blacks are more susceptible to disease than the reds, we recommend planting them at least thirty rods from the reds.
- 7. Q. When is the best time to plant?
 - A. Just as quickly as the frost is out of the ground and it can be worked into a mellow condition. The earlier, the better your chances of success will be.
- 8. Q. Should I plant more than one Nut tree?
 - A. Yes, all Nut trees should be planted in pairs to insure proper cross fer-

- tilization. The same is true with fruit trees, although it will not be necessary both trees be the same variety-just 2 peach, 2 apple, etc.
- 9. Q. How many strawberry plants required to plant an acre?
 - A. Setting your strawberries 18 in. apart in the row with the rows 4 ft. apart, it will require about 7,000 plants. Red raspberries set 3 ft. apart in the row with rows 6 ft. apart 2,400 plants; black raspberries, 3½ ft. apart in the row with the rows 7 ft. apart, 1,750 plants to the acre.
- 10. Q. Will you tell me how to spray my trees and plants and what to use?
- A. See All-Purpose Spray offered on page 51.
- 11. Q. Will my strawberries mix if I plant one variety along side of another?
 - A. No, you may plant them side by side without any danger of mixing June-bearing and Ever-bearing alike.
- 12. Q. Is it necessary to plant two varieties of Strawberries to insure cross fertilization?
 - A. No, all varieties we are offering are perfect flowering and require no other kind to insure
- 13. Q. Will strawberry plants set this spring fruit this year?
 - A. Only the Everbearing kind June-bearing should not be permitted to bear until next year.
- 14. Q. What causes the gummy substance on my Peach trees?
- Peach trees?

 A. This is a sign of Peach borer. This can be controlled with Benedichlorobenzene crystals. Use as per manufacturers directions.

 15. Q. What is wrong with my Blueberries—they are alive but have made no growth or produced berries?

 A. No doubt your soil lacks acidity and moisture. Soil should test at least 5pH. If not, the addition of Sulphate of Ammonia or acid peat will tend to create acidity. Be sure your plants have plenty of water.

 16. Q. Do you have dwarf Cherry?

 A. Sorry, we do not. The Montmammoth is a more dwarf grower than most kinds, but it is a standard type tree and not a dwarf.

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ORDER SHEET THE ACKERMAN NURSERIES

Bridgman, Michigan

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Guarantee: We guarantee all of our nursery stock to be just as represented in our catalog; fully up to grade, of good quality, free from disease, and absolutely true to name; also to reach the customer alive, and in perfect growing condition. Furthermore, we will at our option, either replace free of charge, or refund purchase price on any stock that arrives in bad condition; providing claim is made within 10 days after arrival. After 10 days it is mutually agreed that this along with your claim. Do not return plants unless so instructed by us. Continued growth depends upon soil, climatic conditions, planting and care — conditions we cannot control — hence is not guaranteed. It is mutually agreed that in any event we will not be liable for more than the purchase price of the stock. It is understood and agreed between the customer and ourselves that the purchaser's order and our acknowledgment of its receipt, shall constitute a mutual acceptance of the above terms and conditions.

Agreement: For Transportation Charges on Parcel Post Orders up to \$3.00. We will advance postage on your order, you to remit upon receipt of shipment. On orders over \$3.00, we will ship C. O. D. for shipping charges. Ship my order postage paid. I agree to remit postage due (as shown my package) as soon as I receive my order.

INSTRUCTIONS FOR ORDERING

ORDER EARLY. Just as quickly as possible after you receive our catalog. Stock will be shipped at time specified, or proper planting time.

TERMS. On Orders for Spring delivery, note special discounts for all cash with order. C. O. D. Express or Parcel Post shipment if you prefer.

ORDER SHEET = Continued **Brought Forward** CATALOG VARIETY Quantity SEND MONEY. By postal, express or bank money order, or registered letter. Personal checks will be accepted. TRANSPORTATION CHARGES. You are to pay shipping charges when shipment is received. On express shipments, you pay express company upon delivery. On parcel post shipments, you remit postage to us after shipment is completed, unless order is large, in which case, we may ship C. O. D. for shipping charges. PLANTING INSTRUCTIONS sent free with each order. BARGAIN COLLECTIONS cannot be altered, divided or changed in any manner. Neither can they be shipped C. O. D. for Purchase Price, as They are for Cash With Order Only, and are priced net, subject to no discount or Free Plant Offer. SUBSTITUTION. In ordering be sure to state whether or not we shall substitute some other variety in case the kind ordered is exhausted. If not forbidden, we reserve the right to substitute some similar variety of equal or greater value, but will always label substitution true to name. ACKNOWLEDGMENTS. Orders acknowledged promptly, and shipped in season or as per instructions you give. We will also return your original order as placed, together with any papers you might send; therefore, should you find it necessary to write us relative to order at any time, be sure and return all papers sent to you, including the shipping tags on your shipment, As this catalog goes to press (early November), there is no Federal Sales Tax. In case such a tax, or any other taxes, are added after printing of this book all customers must add same to the amount of their orders. except planting instructions. WE WILL BE UNABLE TO TAKE CARE OF ANY ADJUSTMENTS OR 3% Michigan Sales Tax (On Orders shipped to Michigan Customers Only)... CHANGES UNLESS ALL PAPERS AND TAGS ARE RETURNED. PLEASE REMEMBER THIS—THIS TOTAL IS VERY IMPORTANT! USE SPACE BELOW FOR LISTING THE FOUR NAMES Name R. F. D. or St. No. P. O. and STATE



BEAUTIFUL UPRIGHT CHRYSANTHEMUMS

Round Out Your Flower Year With These Glorious Fall-Blooming Mums -

These are the tall growing fall Mums which are unexcelled for cutting — all recent introductions of the hardy type, which will bloom this year and every year. We offer the following six varieties:

Algonquin. Double flowers 21/2 inches across, of a clear yellow.

Eureka Giant. Semi-double flowers of delightful new shade of bronze — vivid tawny orange. Strong 2-foot stems.

Jean Treadway. Very double flowers of the most breath-taking pink with deep rose center.

Mrs. P. S. DuPont. Is a soft peach, tinted with rosy salmon and fawn shades, overcast with luminous sheen. Large perfectly formed flower 3 to 4 inches across. Tall. Red Velvet. Rich velvety crimson with brilliant sheen, as

they open, which changes to deeper crimson as flowers Long stemmed. White Wonder. The entire plant is covered with large, snow-



color and variety) ·**\$1** .45

Net, prepaid

THE WINTER WONDER FLOWER

Christmas Rose

(HELLEBORUS NIGER)

Blooms Outdoors from October to March

Just imagine - Christmas Roses in December in your garden? Freezing temperatures and snow won't harm them. Even in winter, a few mild days will bring on quite a display of these miracle flowers. A dwarf, hardy plant with dark, leathery foliage, which grows up through the snow and blackers in the dock of winter League in the dead of blooms in the dead of winter. Large single bell-like flowers, which last for a long period of time, are white with bright yellow centers. Foliage is evergreen.

Plant these Christmas Roses in a semi-shaded location where they will be protected from the hot summer sun. They





BRIGHT EYES. New, bright rose-pink. dark red eye.

BORDER QUEEN. Pure rose pink,

FLASH. Large, rosy-red, one of the best Phlox.

MARY LOUISE. Large, pure, glistening white heads. The best white.

PROGRESS. Gorgeous, large florets of dainty light blue with dark blue eyes.

ROYAL PURPLE. A very rich purple, deep at the edges, shading to violet in center of petals, then deep red-dish-purple at eye. An early bloomer.

ROSY BLUE. This is one of the finest in this color grouping-soft lavenderblue with delicate pink undertones never a sign of objectionable purple or violet tinting. Well-filled, symmetrical heads with unusually large individual florets. Tall grower and early bloomer.

RUBY LEE. New! Extra large flower heads with the unique coloring of plum-red flowers.

SPITFIRE. Salmon-orange flowers, crimson eye. A delightful addition to the Phlox family.

STAR LIGHT. Beautiful lavender flowers with

BARGAIN NO. 3 10 HARDY PHLOX

One each of the 10 varieties listed 2.35 Net, Postpaid

CREEPING PHLOX

Beautifies Rock Garden, Border and Terraces

(Phlox Subulata). Just the plant you have been looking for to cover that unsightly bank or terrace, especially one which is rather hard to cultivate. Also fine to add that little splash of color in your Rockery. In other words, the ideal plant for a ground cover. It is one of the most beautiful of the low creeping plants. Makes a beautiful bank of color during April and May. Foliage is evergreen and mossy. Hardy under most conditions. Plant 1 foot apart each way to make dense ground cover in a short time. We offer this delightful plant in Red, Pink and Blue. Specify color wanted. Price: 40c each; 3 for \$1.10; 10 for \$2.85. Postpaid.



SEDUM SPECTABILE BRILLIANT



CREEPING PHLOX

"SPECTABILE BRILLIANT" SEDUM

An unusual Perennial of wide and varied usage — use it as a flowering Perennial in the foreground of the bed or border; plant it among low-growing shrubs for increased foliage and color effects; use it for flowering hedge around your Perennial bed; ideal for window boxes, and many other spots too numerous to mention. Is one of the hardiest of all plants, and thrives under the most difficult conditions, which is very ornamental all summer long. The large, flat head of clear pink blooms are often 8 inches in diameter. Plant usually grows 12 to 18 inches high, with bloom stems rising 10 to 12 inches above foliage during blooming season. Strong, field-grown plants, 45c each; 3 for \$1.25; 6 for \$2.40; 12 for \$4.65; 25 for \$8.00. Postpaid.

BARGAIN NO. 4

3 Sedum Spectabile

3 Creeping Phlox (one of each color)

Net, prepaid





5 Outstanding Everblooming HYBRID TEA ROSES

The "Elite" of the Rose Family!

2-182 — CONTRAST. A strikingly beautiful twotone rose. (Not pictured.) The inside of the petal is cerise-rose with a brightening touch of orange, and the outside is satiny white. The flowers are very double, fragrant and produced freely throughout the entire season. Is a hardy and vigorous grower. Price: \$1.00 each; 3 for \$2.70.

2-42 — KONIGN LOUISE. (B) One of the very best

in white roses. Fully double, globular flowers of milk-white. Splendid healthy plants, and a good bloomer. Price: \$1.00 each; 3 for \$2.70.

2-36 - PICTURE. (C) Flowers are very double, and open to velvety clear-rose pink with undertones of salmon. Strong and vigorous grower. A delightful addition to your Rose

Garden, Price: \$1.00 each; 3 for \$2.70.

2-30 — POINSETTIA. (A) A rose of true Poinsettia color; indeed one of the most brilliant red roses ever produced. The buds are ideal in form, long and pointed, which open to a full petaled Rose. Bush is sturdy and hardy and a good grower. This Rose was awarded a Certificate of Merit by the American Rose Society. Price: \$1.00 each; 3 for \$2.70.

2-47 — TALISMAN. (E) Its brilliant orange-red buds open to large, fragrant, high-pointed blooms of glowing golden

yellow stained with copper-red and orange-rose on inside of petals. As the petals unfold, they become bright apricot-gold, deep rose-pink, or old rose, and unlike most Roses, the color becomes brighter as the flowers develop. Plants are vigorous, healthy and hardy growers. Price: 90c each; 3 for \$2.50.

BARGAIN NO. 6 5 HYBRID TEA ROSE BUSHES One each, 5 varieties listed on this page.

All-Purpose ROSE SPRAY



A complete all-purpose Rose Spray in one package. No more fuss of buying a lot of different chemicals buy this Clotracide spray, add the recommended amount of water, spray regularly and thoroughly, and plants will be healthy and beautiful.

This Clotracide spray contains all the chemicals for the control of Black Spot, Mildew, and other fungus diseases, as well as leaf-eating insects, such as slugs and canker worms, also aphids. In

addition to fermate, one of the best known fungicides available, Clotracide combines other toxic substances and poisons with essential spreading and wetting ingredients — no additional spreader or song is needed, just mix and spray. Use this All-purpose Rose Spray to maintain a beautiful Rose Garden as well as have a complete control

Large Size Kit - Sufficient for 20 gals. of spray.



Hardy Field Grown Hybrid Tea Roses Insure Better Blooms

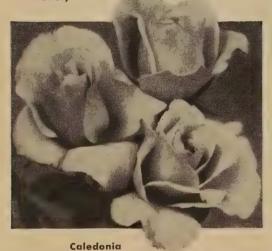
The Roses offered on these pages will bloom continuously this summer and every year following, AND ARE AN INVESTMENT IN PLEASURE THAT WILL PAY BIG DIVIDENDS IN COLORFUL, FRAGRANT FLOWERS. Remember, our Roses are all strong, 2-year, field-grown bushes, ready to bloom.

Prices: All varieties of Roses Listed on this Page, all 2-Year bushes, 95c each; 3 for \$2.70.

- 2-31 Ami Quinard. Deep velvety crimson, fragrant and very lasting. Long, pointed buds. Illustrated on page 10. (D)
- 2-37 Betty Uprichard. Carmine and coppery-orange outside, inside salmon-pink.
- 2-43 Briarcliff. Perfect flowers of clear rose-pink; sweetly scented.
- 2-48 Caledonia. Long, ivory-white buds, opening into large double blooms of pure white. Constant bloomer.
- 2-44 Condesa de Sastago. Double flowers of coppery red and yellow; rich raspberry perfume.
- 2-49 Duquesa de Penaranda. Copper-apricot in summer, cinnamon peach in fall. Fragrant.
- 2-33 Edith Nellie Perkins. Delightful blend of pink, salmon and gold.
- 2-32 Editor McFarland. Perfectly formed flowers of clear, brilliant pink. Very fragrant.
- 2-45 E. G. Hill. Double, high-centered flower of dazzling scarlet.
- 2-50 Etoile de Hollande. Large, velvety crimson flowers. Long stems. Richly perfumed.
- 2-39 Frau Karl Druschki. (Perpetual) Pure white; perfect in form. Free flowering.
- 2-40 Golden Charm. Long buds open into richly scented blooms of golden yellow.
 2-46 Golden Ophelia. Gorgeous blooms of golden-yellow. Fragrant
- 2-51 Grenoble. Glowing scarlet-crimson blooms on unusually long
- 2-56 Hinrich Gaede. High-centered, double flowers of vermilion, shaded with yellow. Rich fruity fragrance.
- 2-38 K. A. Victoria. Large double, very fragrant white flowers; long, stiff stems.
- 2-57 Lady Hillingdon. Well-formed flowers of apricot-yellow. Strong grower.
- 2-64 Paul Neyron. (Perpetual). Largest rose in cultivation. Bright cerise-red.
- 2-69 Pres. Hoover. Multi-colored. Large flowers of scarlet, yellow, cerise, pink and flame.
- 2-76 Radiance, Pink. Large, globular flowers of carmine-rose with shades of opal and copper.
- 2-77 Radiance, Red. Large, globular flower of an even, clear red.
- 2-78 Radiance, Salmon. A clear, light salmon.
- 2-70 Soeur Therese. Chrome-yellow pointed buds, heavily marked with carmine, open to a rich, daffodil-yellow. Sweetbriar fragrance.
- 2-52 Yellow Condesa. Buttercup yellow. This fragrant rose will be a joy to even the amateur gardener.



American Beauty



Plant Climbing Koses

Have Hundreds of Blooms in a Limited Space

2-58 — AMERICAN BEAUTY. This climbing variety has delightful, well-formed blooms of rosy-carmine. Splendid foliage. Very fragrant. Strong, 2-year, field-grown bushes, 95c each; 3 for \$2.70.

2-180 — BLAZE. (U.S. Plant Patent No. 10.) This hardy scarlet climber is a cross between Paul's Scarlet and Gruss and Teplitz. Blaze is seldom out of bloom; a generous display of bloom in June; and each succeeding year, as the plants become firmly established, the sturdy canes of "old wood" bring the everblooming characteristic to the fore. Large clusters of blazing scarlet flowers. Price \$1.10 each; 3 for \$3.00

2-59 — PAUL'S SCARLET. The flowers, a vivid scarlet, are of good size, semi-double, very freely produced in clusters, on much branched canes. Blooms very long, holding flowers after many June bloomers have dropped their petals. Strong, 2-Yr., field-grown bushes, 95c each; 3 for \$2.70.

2-73 — CALEDONIA. This is the climbing form of the popular white rose described on page 11. Strong, 2-Yr., field-grown bush, 95c each; 3 for \$2.70.

2-65 — CLIMBING RED RADIANCE.
The climbing form of the popular red rose described on page 11.
Strong, 2-Yr., field-grown bushes, 95c each; 3 for \$2.70.

2-80 — CLIMBING TALISMAN. This is the climbing form of the popular two-toned rose described on page 10. Strong, 2-Yr., field-grown bush, \$1.00 each; 3 for \$2.85.



Paul's Scarlet

BARGAIN NO. 8 4 Climbing Rose Bushes

Your choice, one each, any four varieties offered on this page.

\$3.00 Net,
not prepaid

Everblooming Baby Polyanthas

These are especially fine for solid beds and for borders. Ideal for cemetery planting because they are so easy to grow and bloom so freely. Constantly in bloom from early summer until freezing. Very hardy, growing everywhere and requiring very little care.



Golden Salmon

We are offering 4 varieties of Polyantha and 1 variety of Floribunda — five different colors, as follows:

2-149 — EDITH CAVELL. Double flowers of the deepest blood-red. 24 inches tall.

2-159 — ELSIE POULSEN. Clusters of bright rose-pink flowers from June till frost, 30 inches tall.
2-142 — GOLDEN SALMON. Large

2-142 — GOLDEN SALMON. Large clusters of bright salmon-orange. Grows 20 inches tall.

2-169 — KATHERINE ZEIMET. White; sweetly scented. Grows 24 inches tall.

PRICES: Any of the above 4 varieties, 90c each; 3 for \$2.50.

2-143 — FLORADORA. (Floribunda Rose.) Exquisitely formed buds of sparkling coral-orangered are carried in sprays of from 6 to 12. Each bud is slow opening to a fully double flower. Prolific and continuous bloomer, with best bloom in early June and late fall. Bush 2½ to 3 ft. tall. PRICE: \$1.10 each; 3 for \$3.00.



Floradora

BARGAIN NO. 9

Everblooming Polyantha Rose Bushes (One each, four varieties listed) and

Floradora Floribunda

\$3.75

Net, not prepaid

Magnolia Stellata

(Top) Mag. Soulangeana (Bottom) Mag. Nigra

TREE WISTERIA

3-225 — PINK TREE WISTERIA. A tree of sheer beauty when in full bloom — gorgeous, long clusters of pink bloom completely cover the tree in May. Slow to commence flowering but once started, it blooms profusely. The trees we are offering have been grafted from blooming wood.

3-208 — PURPLE TREE WISTERIA. Gorgeous, long clusters of purple flowers hang from this dainty tree, lasting a long time. Grafted form, stays small. Blooms in May. Price: Pink and Purple Tree Wisteria, 2-3 ft. trees, with stakes, \$3.50 each; 2 for \$6.50.

Note: These trees should be staked the first year; therefore, we are including a stake with each tree.

DWARF RED LEAF MAPLE

2-153—Hardy, dwarf-growing tree, seldom maturing over 10 feet. Their indented leaves are vivid blood-red in spring, which dulls to bronzy purple-red or bronze-green in fall. This grafted form is unexcelled for the bright spot of color on the open lawn or mixed with other shrubs. Fine, 12-15 in. trees, \$3.00 each; 2 for \$5.50.

Showy - Hardy MAGNOLIAS

3-335 — MAGNOLIA SOULANGEANA. This is the most decorative and popular of the hardy Magnolias, producing very large, rose-colored blooms, often measuring from 3 to 5 inches across, just before leaves appear in the spring. Matures to a height of 8 to 10 ft. Price: 18-24 in. trees, \$3.50 each; 2 for \$6.50. 24-30 in., \$4.50 each; 2 for \$8.50.

3-336—MAGNOLIA SOULANGEANA NIGRA. One of the hardiest and finest of all the Magnolias. Flowers are a beautiful purplered shade outside, while the inside is a delicate waxen white. Blooms measure from 5 to 7 inches across. Price: 18-24 in. trees, \$3.50 each; 2 for \$6.50. 24-30 in., \$4.50 each; 2 for \$8.50.

3-211 — MAGNOLIA STELLATA. The very rare Star Magnolia gives possibly the greatest show of all Magnolias. Flowers open before the leaves, sometimes in March, are about 4 to 5 inches across, double white, very fragrant. The long, narrow leaves are thick and dark green, turn distinct bronze in the fall. Tree is slow growing and spreading, matures to about 12 ft. Bloom at a young age. Price: 18-24 in. trees, \$3.50 each; 2 for \$6.50.

BARGAIN NO. 10 3 Hardy Magnolia 1 Magnolia Soulangeana 1 Magnolia Soulangeana Nigra 1 Magnolia Stellata All 18-24 in. \$8.25



Pink Tree Wisteria



Dwarf Red Leaf Maple

Crimson King M A P L E

The Red Norway Maple (Acer platanoides schwedleri nigra)

A REAL NOVELTY

3-337 — This unusual tree is a beautiful form of Schwedler Maple, which was originated in Europe. It is a very dark crimson, which color it retains all through the summer months, whereas the Schwedler does not. It has been under observation in America for thirteen years and has kept its brilliant coloring all through the entire season both in the East and on the Pacific Coast. One of the most outstanding ornamental trees ever produced! Every home has a spot for one or more of these trees — it will increase the value of your home considerably. Tall grower. Price: 2-Yr., 4-5 ft. trees, \$4.00 each; 2 for \$7.50. Net, no discount.

CORNUS FLORIDA RUBRA

(Red Flowering Dogwood)

3-218 — Early in the spring the tree is covered with masses of large, rose-red blooms. Tree is a symmetrically spreading tree, and attains a height of 20 feet at maturity. Beautiful green foliage which turns to a rich bronze-red in the fall. Price: 2-3 ft. trees, \$2.75 each; 2 for \$5.00.

BEACH PLUM

2-102 — (Prunus Maritima.) The Beach Plum in full bloom is a thing of great beauty. Again a unique bush has been developed which is not only a beautiful ornamental but valuable for its fruit. Bears first or second year after planting. Beautiful white flowers late in the spring before the leaves appear. Hardy, and a vigorous grower even on the poorest soil. In the Cape Cod area the fruit of this shrub is so highly prized, natives have developed a commercial industry for the manufacture of jams and jellies.

BARGAIN NO.

Bechtel's Dbl.Flw. Crab

Beach Plum (specify variety)

All 2-3 ft. trees

Net, not prepaid

1 Cornus Florida Rubra

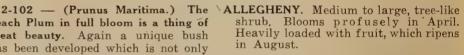
Just the shrub for soils under which most plants cannot even survive, although it also does well in good ground. Order early — supply is very limited,

We are offering 3 varieties in the Beach Plum, as described in the righthand column.

BECHTEL'S DBL. FLOWERING CRAB

Truly a Rose in Disguise!

3-216 — The only genuine Double-Flowered Crab. Makes a medium-sized tree; perfectly hardy. When in bloom, is covered with delicate pink, perfectly double, small, rose-like flowers of delicious fragrance. Blooms very young. 2-Yr., 2-3 ft. branched trees, \$1.25 each; 2 for \$2.25. 2-Yr., 3-4 ft. trees, \$1.85 each; 2 for \$3.50.



HANCOCK. Small shrub, three feet high; glossy green foliage. Dark bluefruit of excellent flavor, sweet with little acidity. Flesh golden color and juicy. Ripens late August. Small pit.

SAFFORD. Prostrate or spreading; bush up to 4 feet. Heavy bearer. Fruit is deep blue, sweet, good flavor. Ripens latter part of August. One of the Choicest.

Be sure and specify variety wanted. Price: 2-Yr., 2-3 ft. shrubs, \$1.25 each; 2 for \$2.00.



Cornus Florida Rubra



Crimson King

Maple

Beach Plum



Bechtel's Dbl. Flw. Crab

Beautiful ORNAMENTAL SHRUBS

For Lasting Beauty "LARGE SAVINGS"

Buy from ACKERMAN — direct from the Nursery to your door no agent's commissions to pay!

FRENCH LILACS

Until you have seen these Hybrid Lilacs, you cannot realize Until you have seen these Hybrid Lilacs, you cannot realize how beautiful they are. Immense flower panicles with semi-double to double florets. They are perfectly hardy. Bloom quickest of all Lilacs, blooming very young — generally the next year after planting. Will not sucker. Carefully budded on hardy understocks. We offer these splendid Lilacs in five colors:

2-163 — Blue. 2-162 — Pink. 2-161 — Purple. 2-160 — Red. 2-164 --- White.

PRICE: 18-24 in. shrubs, \$1.00 each; 3 for \$2.75.



New Everblooming TAMARIX

(Summer Glow)

107 — A new variety, by far the best. Thrives in sun or shade and in any type of soil. silvery blue feathery foliage gives a charming lacy loveliness. The attractive wine-red flowers are produced all summer. Grows 10 to 12 feet tall, but can be pruned to a lower height. Hardy. Excellent for screen or background plantings. Price: 15-18 in. shrubs, 80c each; 3 for \$2.25.



RED JAPAN QUINCE

2-123 — The Red Firebush! Very early in the spring, this fine, attractive shrub is completely covered with dazzling, scarlet flowers, followed by small, fragrant, quince-shaped fruits. Foliage dark, glossy green. Very desirable for single specimens, also for hedges. Grows 5 to 7 feet tall. 2-Yr., 18-24 in. shrubs, 70c each; 3 for \$1.95.

PINK FLOWERING ALMOND

2-119 — The shrub is a cloud of tiny rose-like blooms before leaves appear. Early spring-flowering shrub. Growth dwarf and bushy, compact with slender branches. Flowers are a rosy-pink, generally fully double, set close to the wandlike branches. Very hardy. 2-Yr., 18-24 in. shrubs, 85c each; 3 for \$2.40.

ZABELI HONEYSUCKLE

-89 — The Beautiful Red Honeysuckle. Very compact, erect, well-formed bush maturing to 7 feet. Produces beautiful red flowers which are followed by brilliant red fruits in late summer. Very hardy. 2-Yr., 18-24 in. shrubs, 70c each;

WEIGELA BRISTOL RUBY

(Cardinal Shrub)

The Best Red Weigela Grown-Flowers Throughout Summer and Fall!

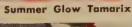
2-86 — Hardier and more vigorous than all other red Weigelas; makes a shapely, thrifty plant with attractive rich green foliage. Color of bloom is a soft ruby-red shading to garnet-crimson. Attains a height of 6 to 7 ft. at maturity; recuires very little pruning because it flowers well from old wood; no die-back or uneven growth. 2-Yr., 18-24 in. shrubs, \$1.00 each; 3 for \$2.70.



Pink Flowering Almond



Red Japan Quince





BARGAIN NO. 12

French Lilec (Your choice) Weigela, Bristol Ruby Red Japan Quince

Net, not prepaid

Zabeli Honeysuckle



Christmasberry

BARGAIN NO. 13

- Euonymus, 12-15 in.
- 1 Christmasberry, 18-24 in. 1 Juneberry, 18-24 in.

Net,



Euonymus



Juneberry

Unusual SHRUBS

That Make Your Yard More Colorful

FIRETHORN

1-46 — There is no other fruiting evergreen shrub that is so attractive throughout the year as the Firethorn. This shrub has a compact habit of growth, very attractive bright green foliage, which stays on all winter. It has large trusses of white flowers in the summer, followed by brilliant orange-scarlet berries, which persist all winter. Hardiest of the Firethorns. 2-Yr., 15-18 in. shrubs, \$1.75 each; 3 for \$4.50.

CHRISTMASBERRY

1-47 — (Photina villosa). Beautiful shrub growing 6 to 8 feet high. Shiny green foliage turning to red in fall. Flowers are white. Blooms in early spring. Also highly prized for its brilliant red berries which are cut in early winter for bouquets. 2-Yr., 18-24 in. shrubs, \$1.25 each; 3 for \$3.50.

EUONYMUS Dwarf Corkbark Shrub

1-48 — (Alatus Compactus). A shrub of unusual bark formation — heavily ridged branches which resemble layers of cork. Yellow flowers in May-June followed by red fruits. Foliage is especially fine in autumn when it changes to brilliant coppery-crimson tinged rose. Thrives in partial shade or full sun. Perfectly hardy, makes a compact, bushy plant 4 to 5 feet tall and just as wide. Not particular as to soil. 2-Yr., 12-15 in. shrubs, \$1.25 each; 3 for \$3.25.

JUNEBERRY

2-55 — Sprays of white bloom with the first flowers of spring, borne in nodding, dense, wooly racemes, before leaves are fully expanded. The unusual blooms are followed by fruit which is maroon-purple, and at first glance has appearance of a blueberry. Very hardy. A delicacy for your birds as well as jam for yourself. 2-Yr., 18-24 in. shrubs, 90c each; 3 for \$2.50.

Double Flowering DOGWOOD

2-154 — Its very double, showy white blooms appear about 10 days later than those of the Cornus Florida; starts blooming at an early age. Flowers, which are not unlike the Gardenia, are often 3½ inches across the outer petals. The large red berries hang on late in winter. One of the most beautiful of the Dogwoods. 2-Yr., 18-24 in. shrubs, \$2.75 each; 2 for \$5.25.

EVERBLOOMING LILAC

1-50 — (Syringa Microphylla). A rare new shrub introduced from China by the Arnold Arboretum. It has the unique habit of blooming a second time in the autumn and often stray blossoms throughout the summer. Quantities of lilac-pink blossoms in early spring. 2-Yr., 12-15 in shrubs, \$1.95 each; 2 for \$3.50. 18-24 in shrubs, \$2.65 each; 2 for \$4.90.



Double Flowering Dogwood



Everblooming Lilac



Firethorn

PINK WEEPING WISTERIA

1-53 — A rare Wisteria with pink flowers that are more lovely than any picture can illustrate. Hundreds of graceful clusters of exquisite pink throughout the summer. Very hardy. Our plants are from blooming wood, so you may be sure your plants will bloom (usually the second or third year after planting).

2-Yr. vines, from blooming wood, \$1.10 each; 3 for \$3.00.

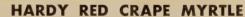
DAPHNE CNEORUM

Garland Flower

2-110 — Very dwarf shrub, with spreading branches covered with blue-green leaves. Almost evergreen. Each branch and stem is tipped with dense clusters of rose-pink, deliciously fragrant flowers, in April and May, and at intervals during the summer. Hardy but should be given a sunny location in northern states. Price: Strong plants, from 3-inch nots \$1.25 each: 3 for \$3.50 pots, \$1.25 each; 3 for \$3.50.

BARGAIN NO. 14

- I Pink Weeping Wisteria vine
- 1 Red Glory Buddleia
- Hardy Red Crape Myrtle



1-51 — This plant, which is so much a part of the Southern Beauty, is now available in hardy form for those of us in more northern climates. Habits similar to Buddleia, as it dies down to the ground each winter in the North, but throws up new shoots each spring, and flowers in the summer. The flowers are a beautiful watermelon-red. 2-Yr., 18-24 in. shrubs, 75c each; 2 for \$1.30.

RED GLORIA BUDDLEIA

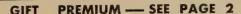
2-101 — Produces armloads of graceful 12- to 15-inch racemes of gorgeous rubyred flowers from July until late fall.
Attains height of 5 to 6 feet the first year. Hardy; will live for years. One of the finest red varieties ever offered. Fine plants, 75c each; 3 for \$2.10.

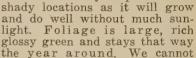


Daphne Cneorum



Red Crape Myrtle





glossy green and stays that way the year around. We cannot guarantee color of bloom, since these are Hybrids, but shadings run from pink, through the lav-ender shades to deep rose. They prefer and acid soil. Nice, 6- to

RHODODENDRON

HYBRIDS

2-106 - Rhododendrons have long

been considered one of the most striking shrubs. These hardy hy-

brids will solve your problem for

9-in. shrubs, \$1.35 each; 2 for \$2.50. Packed in Peat moss to insure safe delivery.

> Red Glory Buddleia







17



Azalea

Exquisite BEAUTIES

HARDY AZALEAS

Strikingly beautiful — a mass of color during May. For brilliant coloring, profusion of bloom and various uses, there are few, if any shrubs that can rival the Azalea. Hardy. Grow to 3 feet high, and do well in both sunny and partially shaded locations. Prefer an acid soil. We offer 2 varieties, as follows:

- 2-171 Azalea Altaclarense. Best orange-yellow in existence. Trusses of molten gold open to a glorious pure yellow. Fine, 9-12 in. bushes, \$1.25 each; 3 for \$3.50.
- 2-172 Azalea Babeuf. Brilliant orange-red flowers. Fine, 15-18 in. bushes, \$1.85 each; 3 for \$5.00. 2-Yr., 18-24 in. bushes, \$2.35 each; 3 for \$6.75.

BLUE HYDRANGEA

3-451 — Loveliest Novelty Ever Introduced. Immense blooms of most charming blue color imaginable. Flowers in great profusion. Blooms pink flowers on the one-year stems, followed by blue on the two-year wood. Cover in winter to protect from frost. Prefers an acid soil. Fine plants, out of 3-inch pots, 6-10 inch in height, \$1.15 each: 3 for \$3.00.

AMERICAN HOLLY

1-49 — (Ilex Opaca). An evergreen tree which has been acclimated to northern states. A moderate grower with spreading, short branches tapering upwards to a narrow head. Broad, oak-like shiny evergreen leaves with spiny teeth. Bush is covered with red berries in the fall, which remain on the branches nearly all winter. Transplanted, field-grown, 15-18 in. shrubs, \$1.15 each; 3 for \$3.25.

SNOWFLAKE

(Double Flowering Philadelphus)

1-54 — A New Double Mock Orange which is hardier and more double than the Virginal. Large clusters of white flowers with golden stamens. Bloom freely in June and July, and occasionally thereafter. Attains a height of 5 to 6 ft. at maturity. Does well in sun or part shade. Single flowers are 1-year wood and double flowers on 2-year wood. Price: 2-yr., 18-24 in. shrubs, 95c each; 3 for \$2.70.



Blue Hydrangea

New FORSYTHIA "SPRING GLORY"

1-55 — Unquestionably the loveliest of the Forsythias. When in bloom, this shrub is not easily forgotten — it bears great masses of so much larger blooms than older varieties, and such profusion of yellow flowers that the branches literally bend with their weight — almost twice as many bloom as the common Forsythia. Very hardy. 2-Yr.18 in. shrubs, 90c each; 3 for \$2.50.



American Holly

Viburnum Burkwoodi

Snowflake





Forsythia

VIBURNUM BURKWOODI

2-165 — (Improved Carlesi). Fragrant blooms are a blush white and form round, domed clusters; fragrance is like Gardenia. Attains a height of about 6 feet. Foliage brilliant in autumn and dark green in summer. Fine plants out of 3-inch pots, \$1.10; 3 for \$3.00.

VIBURNUM CARLESI

2-155 — (The Pink Snowball). Produces delicate, spice-scented flowers in May and June. The buds are pink, opening into clusters of pure white. The large flowers preserve their form and purity of color an unusually long time. Bush is low growing and of rounded form. Fine plants, out of 3-inch pots, \$1.10 each; 3 for \$3.00.

Colorful-Inexpensive



Oak-Leaf Hydrangea



Japanese Snowball



Chaste Tree

OAK-LEAF HYDRANGEA

2-141 — (Quercifolia). Handsome 3-lobed leaves measuring 4 inches across, color to purplish red in autumn. Pyramidal white flower panicles measure 8 to 12 inches long. Blooms in July. Grows 4 to 5 feet tall. 2-Yr., 12-18 in. shrubs, 75c each; 3 for \$2.10.

ABELIA GRANDIFLORA

(Glossy Arbutus)

2-111 — Dainty, bell-shaped, white and pink flowers from early spring until frost. Shiny, practically evergreen leaves look as though they had been waxed. In cold climates, suggest planting in protected area. About 5 feet at maturity. 2-Yr., 18-24 in. shrubs, 95c each; 3 for \$2.70.

KERRIA JAPONICA

(Flora Plena)

2-134 — A slender branched shrub of great beauty. The flowers are orange-yellow, very double, having the appearance of little roses. Blooms in June, with enough flowers throughout the summer to make a pretty display. Matures to 8 feet. Hardy splendid for foundation plantings, for massing and individual specimens. 2-Yr., 18-24 in. shrubs, 90c each; 3 for \$2.50.

JAPANESE SNOWBALL

2-128 — Viburnum Tomentosum). Known as Double-File Viburnum due to the fact of its unusual flower arrangements — its wheel-like clusters ringed with dazzling white flowers with spidery sunburst centers, are borne on the upper side of the branches in two rows. Its dark green leaves turn to a gorgeous crimson in autumn. Blooms late May. Not as susceptible to aphids as the common. 2-Yr., 18-24 in. shrubs, 90c each; 3 for \$2.50.

TREE HYDRANGEA

3-228 — Beautiful, well developed trees of true P. G. type. Good roots and plenty of branches. They're beautiful anywhere. Very large clusters of flowers, changing to pink. 2-Yr., 3-4 ft. trees, \$2.50 each; 2 for \$4.50.

CHASTE TREE

(Vitex Microphylla)

1-56 — Lovely lavender-blue flowers. A color rare in hardy shrubs. Blooms from July to frost. Succeeds anywhere; grows 6 feet tall. 2-Yr., 18-24 in. shrubs, 65c each; 3 for \$1.80.



Abelia Grandiflora

BARGAIN NO. 16
1 Oak-Leaf Hydrangea,
12-18 in.
1 Chaste Tree, 18-24 in.
1 Kerria Japonica, 18-24 in.
\$1.80

Net, not prepald



Kerria Japônica, Flora Plena



Tree Hydrangea

Unusual and SHRUBS



Beauty Bush

With the "Trend of Fashion" now leaning towards picture windows and ranch type homes, indoor living is close to eye level with the surrounding outdoors. Therefore, the landscape planting must be given much more attention than heretofore—your outdoor living room planting should continue the indoor scheme of color and comfort. This can easily be accomplished with the dozens of pretty flowering shrubs, ornamental trees, roses, evergreens, and perennials we are offering in this book.

BEAUTY BUSH

2-96 — (Kolkwitzia Amabilis). Covered early in May with the utmost profusion of small, bell-shaped, clear pink flowers with brownish spots and veins. The tiny, rose-colored buds are fascinating, hooded with fuzzy jackets which remain to decorate the seed pods. Graceful the year round and perfectly hardy. 2-Yr., 18-24 in. shrubs 70c each; 3 for \$1.95.

BLUE ALTHEA

2-112 — A rather scarce color in flowering shrubs. Has charming, large, single flowers of deep blue shade with a crimson eye. Blooms freely from early summer to late fall. 2-Yr., 18-24 in. shrubs, 65c each; 3 for \$1.80.

WITCH HAZEL

2-94 — (Hamamelis Vernalis). Flowers in the winter. In January, February and March, great masses of orange and yellow bloom. Rarely exceeds 6 feet in height. Hardy, sweetly fragrant. An excellent shrub for border planting or individual specimens. 2-Yr., 15-18 in., shrubs, 70c each; 3 for \$1.95.

BARGAIN NO. 17

- 1 Blue Althea, 18-24 in. 1 Blue Mist, 12-15 in. 1 Weigela Floribunda, 18-24 in.
- \$1.50

Net, not prepaid

Witch Hazel



Weigela Floribunda

WEIGELA FLORIBUNDA

2-83 — A beautiful, comparatively new shrub, with large, showy red flowers appearing in profuse clusters. Commences blooming early in spring, and continues all summer. Grows 4 to 5 feet tall. 2-Yr., 18-24 in. shrubs, 70c each; 3 for \$1.95.

BLUE MIST (Caryopteris)

1-52 — Often called Blue Spirea. An extremely hardy form of a beautiful southern favorite. The mound-like shrubs will grow to 2 to 2½ feet tall, and are completely smothered with misty-blue flower clusters from late July to September. In bloon it gives the effect of a sparkling amethyst set in a silvery green setting. Not too particular as to soil. Fine plants, 12-15 in., 65c each; 3-for \$1.80.

CALYCANTHUS

2-100 — The sweet-scented Shrub or Strawberry Shrub; also called Chocolate Shrub and Carolina Allspice. Flowers very double, a brownish-purple in color, and deliciously fragrant. Blooms nearly all summer. Even the roots are very fragrant. Matures 8 to 10 ft. 2-Yr., 18-24 in. shrubs, 75c each; 3 for \$2.10.



Blue Mist



Calycanthus



Blue Althea

that will be the envy of your neighbors

Items of Rare Beauty

CHOICE BUDDLEIAS

For delicate coloring, for their long blooming period, for hardiness and general dependability, these beautiful Buddleias described below are unexcelled. All perfectly hardy.

2-87 — Dubonnet. A gorgeous color, similar to that of the famous French Wine, Dubonnet. Glows a true red in sunlight. Of erect

cylindrical spikes. Strong plants, 65c each; 3 for \$1.80.

2-109 — Blue Empress. A beautiful new Buddleia which produces an abundance of gorgeous, delicate, lilac-blue sprays of bloom from midsummer until late fall. The well-filled, compact spikes are borne on strong stems; bushy shrubs 3 to 4 ft. high. Strong plants, 75c each;

3 for \$2.10.

2-95 — Pink Charming. Elegant, long sprays of beautiful pink blooms
— often 12-15 inches long. Produces a bushy plant 5 feet high.

Strong plants, 75c each; 3 for \$2.10.

2-101 — Red Glory. A truly red variety. See page 17 for description. Strong plants, 75c each; 3 for \$2.10.

OKA CHERRY

-229 — One of Prof. N. E. Hansen's best Cherry-Plum introductions. Early bearing — very hardy — delicious flavor — prolific. Dwarf bush habit; bears from the ground up. Showy blooms followed by full crop of fruit. Fruit is about one inch in diameter, purplish black skin and flesh. Very sweet. Ripens late July — early August. Delicious to eat, for jelly and jam. Plant near your Plum trees, 2-Yr., 3-4 ft. bushes, \$1.00 each; 3 for \$2.75. Bearing-age, 4-5 ft. trees, \$2.00 each; 2 for \$3.75 \$2.00 each; 2 for \$3.75.

PHILADELPHUS VIRGINALIS

2-121 — Has very large, sweetly scented, pure white flowers in clusters of six or seven; closely resembles a bride's bouquet of orange blossoms. Single flowers on 1-year wood, double flowers on 2-year wood. 8 ft. at maturity. 2-Yr., 18-24 in. shrubs, 70c each; 3 for \$1.95.



Buddleias



Oka Cherry

HYDRANGEA A. G. (Hills of Snow)

2-97 — Large, flat clusters of white bloom from June to September. The most hardy of the Hydrangeas and especially useful for shady places. Excellent for solid low border or in foundation planting. Very popular shrub. 2-Yr., 18-24 in. shrubs, 90c each; 3 for \$2.50.

SMOKE TREE

2-85 - (Rhus Cotinus). Purple Fringe. Unique, spreading, tree-like shrub with large leaves. Overhung to midsummer by cloud-like masses of mistlike flowers having the appearance of smoke. Foliage changes to a brilliant red and yellow in fall. Good as a single specimen, or with tall shrubs. Matures 8-10 ft. 2-Yr., 12-15 in. shrubs, 65c each; 3 for \$1.80. 15-18 in. shrubs, 85c each; 3 for \$2.40.



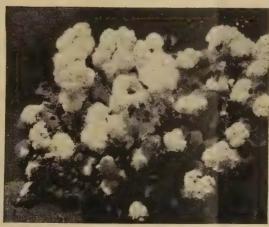
- 4 Choice Buddelia One each,
- varieties listed

\$**2**.15

Net, not prepaid



Phila. Virginalis



Hydrangea A. G.



Smoke Tree



Pussy Willow



Hypericum



Yellow Weigela

OUTSTANDING SHRUBS are Less

ANY SHRUB ON THIS PAGE: 65c each; 3 for \$1.80 (except as noted after description)

- 2-92 FRENCH PUSSY WILLOW (Salix Discolor). A large tree-like shrub with long, narrow leaves. Its popular appeal is the conspicuous silky catkins which bud in the fall and make such delightful bouquets just as the snow is melting away. 2-Yr., 2-3 ft. shrubs, 50c each; 3 for \$1.35. 3-Yr., 6-8 ft. shrubs, 90c each; 3 for \$2.40.
- 1-56 HYPERICUM PROLIFICUM. (Golden St. Johns Wart). Beautifully formed, golden-yellow flowers with dozens and dozens of bright golden stamens in the center, appear from early summer until frost, covering the bush with a blanket of gold. Unusually bright, green foliage. Grows 3 to 4 ft. tall. 2-Yr., 18-24 in. shrubs.
- 2-93 YELLOW WEIGELA. (Diervilla Lutea). A very attractive and desirable shrub. An uncommon Weigela with pure yellow flowers. Foliage has a decidedly reddish cast during the summer, becoming more pronounced in the fall. 2-Yr., 18-24 in. shrubs.
- 2-127 SPIREA BILLARDI ROSEA. A distinct variety of the Spirea family. Long, lacy conical spikes of rose-pink flowers from June to August. Hardy. Matures 4 to 5 ft. Covered with beautiful, bright pink bloom during the entire summer. 2-Yr., 18-24 in. shrubs.

BARGAIN NO. 19
4 SHRUBS \$1.90
Net, not prepaid
One each, any 4 varieties listed on this page

- 2-133 TAMARIX AFRICANA. Tall shrub, 8 to 10 feet high, with fine, feather foliage and small, bright pink flowers, in slender racemes in April and May. Splendid for planting in damp or other places. Ideal for tall hedges. 2-Yr., 18-24 in. shrubs.
- 1-58 SPIREA YELLOW NINEBARK. This is a very vigorous Spirea. Striking white blooms. The leaves of this variety are a golden yellow. After the flowering season is over, the flowers are followed with orange colored pea-pods. Matures 5 to 6 feet. 2-Yr., 18-24 in. shrubs.
- 2-116 TAMARIX HISPIDA. Graceful, feathery silvery green foliage. A profusion of pink flowers during August and September bloom panicles 9 to 12 inches long. Fine for bouquets. 6 to 8 feet at maturity. 2-Yr., 18-24 in. shrubs.



Spirea Yellow Ninebark

2-103 — HYDRANGEA P. G. This lovely, showy shrub produces in abundance during August and September, clusters of white flowers which gradually change to pink. Valuable for winter oadecorations if flowers are allowed to dry on bush. Useful for foundation planting or for massing in borders. Hardy, easy to grow and blooms first season planted. 2-Yr., 18-24 in. shrubs, 70c each; 3 for \$1.95.



Hydrangea P. G.



Tamarix Africana



Spirea Billardi Rosea

Expensive at ACKERMANS

ANY SHRUB ON THIS PAGE: 75c Each; 3 for \$2.10.

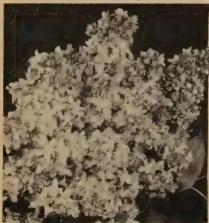
- 2-122 SNOWBALL, Common (Viburnum Opulus sterile). This well-known favorite, prized by every gardener. It is really one of the prettiest grown. It has immense globular clusters of flowers in May and June; grows 9 to 11 feet high. 2-Yr.,
- 2-17.,
 2-139 WEIGELA VARIEGATED.
 Sprays of rosy pink trumpetshaped flowers. Leaves are beautifully variegated green and white.
 Grows only 3 ft. tall. 2-Yr., 18-24
 in. shrubs.



Snowball



Weigela Variegated



Lilac, Persian Purple

- 2-82 SPIREA CALLOSA ROSEA. A dwarf variety, growing 3 to 4 ft. high, which produces large, flat clusters of reddish pink flowers nearly all summer. Very handsome foliage. If flowers are removed as they fade, it will cause the plant to keep up a continuous bloom throughout the entire summer and early fall. 2-Yr., 18-24 in. shrub, 65c each; 3 for \$1.80. 2-Yr., 2-3 ft. shrubs, 80c each; 3 for \$2.25.
- 2-125 WEEPING FORSYTHIA (Suspensa). Blooms in April before the leaves unfold; spring is surely here when the countryside is golden with these flowers. This is the drooping or weeping-form, although some branches are a little upright. The flowers are gold, four-petaled, produced in clusters of one to three, sometimes more. The leaves are opposite, oblong-oval, coarsely toothed, sometimes three-parted. Hardy, blooming about six days before Spectabilis. 2-Yr., 18-24 in. shrubs.
- 1-45 DEUTZIA LEMOINEI. This is one of the beautiful hybrid Deutzias and it is particularly desirable as a specimen shrub because of its graceful habit and its profusion of bloom. It blooms about the middle of May, and the masses of white flowers, which are borne in thickly clustered panicles, are very showy and attractive. Seldom attains a height of more than 3 to 4 feet. 2-Yr., 15-18 in. shrubs.
- 2-108 KOREAN SPIREA. Acclaimed the best of all Spireas. Grows 4 to 6 ft. tall and forms big, dome-shaped bush covered in spring with large, rounded clusters of snowy-white flowers marked with darker eyes. Very hardy. More robust and blooms two weeks later than Van Houttei. 2-Yr., 18-24 in. shrubs.
- 2-131 LILAC, Persian Purple. A decided improvement over the common Lilac. A shrub with slender, arching branches, attaining a height of 8 to 10 feet. The foliage is small, the flowers bright purple. Blooms in May and June. A much more profuse bloomer than the common, and does not sprout so much from the roots. 2-Yr., 18-24 in. shrubs.
- 2-90—SPIREA PRUNIFOLIA. (The True Old-Fashioned Bridalwreath). Small, tight, purewhite blossoms borne in great profusion in early spring. Glossy, round green leaves during the summer, which turn to pleasing shades in autumn. Tall, upright growing shrub, reaching a height of 8 feet when fully matured. Very hardy. 2-Yr., 18-24 in. shrubs.



Korean Spirea



Spirea Callosa Rosea



Weeping Forsythia

BARGAIN NO. 20 4 SHRUBS \$2.40

Net, not prepaid

One each, any 4 varieties listed on this page



Deutzia Lemoinei



Spirea Prunifolia

Honeysuckle Pink Tartarian



Red Chokeberry



Red Snowberry



White Snowberry

PEADY TO BLOOM WELL BRANCHED SPECIMENS GREAT VALUES RECIPE FOR MORE BIRDS

ANY SHRUB ON THIS PAGE

65c each; 3 for \$1.80

(Except as noted after description)

- 2-130 RED CHOKEBERRY. Pretty, white flowers in April and May, with bright red berries and foliage in autumn. Grows to 6 feet at maturity. Attracts dozens of birds.
- 2-138 REDTWIG DOGWOOD. One of the best native shrubs; free flowering; very handsome when in bloom, and with its white berries on red stems in the fall. Grows compactly, 6 to 10 feet in height. 93 kinds of birds eat the fruit of this Dogwood.
- 2-129 WHITE SNOWBERRY. A desirable shrub with small, pink flowers, followed by large, white, wax-like berries which hang on the plant through most of the winter. Is very showy and succeeds everywhere. Does well in shade. Grows 3 to 4 feet tall. Untold numbers of birds enjoy the berries of this shrub.
- 2-81 HONEYSUCKLE, TARTARIAN PINK. Bright pink flowers followed by red berries in the fall. Bushy, upright. Grows 8 to 10 feet high. The berries of this shrub are known to be eaten by 118 kinds of birds.
- 2-137 RED SNOWBERRY. Often called Coralberry or Indian Currant. Similar to White Snowberry but with red berries. 53 species of birds feed on these berries.
- 2-120 HANSEN'S BUSH CHERRY. An ornamental shrub producing delicious fruit! Snow-white flowers in early spring, followed by fruit as large as any sweet cherry, but plum-shaped; good flavor delicious to eat from the bush, fine for sauce, jams and jellies. Very hardy grows 4 to 5 feet tall. Enjoyed by 118 kinds of birds.
- 2-140 RUSSIAN OLIVE. Rugged, treelike shrub, growing 10 to 12 feet high. Foliage is a beautiful silver-gray, contrasting sharply with other shrubs. Flowers are deep golden and very fragrant, followed by ornamental yellowish-brown fruits with silver scales. Highly recommended for tall hedges to hide undesirable views



Russian Olive



The Department of Agriculture estimates that insects do over a billion dollars' damage a year to our crops, while the value of birds in combating these insects is over 300 million dollars. Besides their value in destroying insects, many species help in keeping down weeds. Offer the birds board and lodging by planting berry producing shrubs, and you will have a host of willing helpers, working tirelessly for you throughout the whole year.

Insect-eating birds flock to farms where a side dish of brilliant shrubs and tree berries has been planted.



Redtwig Dogwood

BARGAIN NO. 21

10 SHRUBS \$4.75

Net, not prepaid

Your choice of varieties listed on page 24 and 25, 18-24 in. grade.



Hansen's Bush Cherry

Tield Grown Shrubs LL STRONG 2 TO 3 YEAR OLD WELL ROOTED



Weigela Rosea



Siberian Pea Shrub



Mock Orange

65c each; 3 for \$1.80 (Except as noted after description)

ANY SHRUB ON THIS PAGE

- ALTHEA (Rose of Sharon). Beautiful tree-like shrub, blooming late in August and September with a profusion of large and brightly colored flowers. Grows 10 to 12 feet high. Attractive as a specimen or for hedges. All Double flowering. Your choice of following colors: 2-113 — Pink. 2-114 — Red. 18-24 in.
- 2-117 DEUTZIA CRENATA ROSEA. Here is a Deutzia that is different, and one which should be included in every planting. Beautiful, double pink flowers thickly stud the graceful upright branches in May. Matured to 4 to 5 feet. 2-Yr., 18-24 in. shrubs, 65c each; 3 for \$1.80. 2-Yr., 2-3 ft. shrubs, 80c each; 3 for \$2.25.
- 2-88 SIBERIAN PEA SHRUB. Tall shrubs, 10 to 12 feet high, with bright green, compound leaves and many small clusters of yellow flowers in May and June. Useful for group or background planting. Hardiest and best hedge shrub for the Northwest. 2-Yr., 18-24 in. shrubs.
- 2-118—DEUTZIA, PRIDE OF ROCHESTER. Large, white flowers tinged with rose. Profuse bloomer. Very hardy. Grows 6 to 8 feet tall. Useful for specimens or background. 2-Yr., 18-24 in. shrubs, 65c each; 3 for \$1.80. 2-3 ft. shrubs, 80c each; 3 for \$2.25
- 136 PURPLE LILAC. It is hard to outclass this old-fashioned purple Lilac. Early prolific bloomer, very fragrant. Very fast growers. 18-24 in. shrubs.
- 2-124 FORSYTHIA SPECTABILIS. Masses of large, yellow flowers light up the garden in early spring, often before the snow is gone. Tall growers. 18-24
- 2-132 MOCK ORANGE. (Philadelphus Coronarius).
 Tall, hardy and vigorous. Blooms in May, in graceful sprays of large white, fragrant flowers. Grows 8 to 10 feet tall. 2-Yr., 18-24 in. shrubs, 65c each; 3 for \$1.80. 3-4 ft. shrubs, 85c each; 3 for \$2.40.
- 2-91 WEIGELA ROSEA. Beautiful pink, trumpet shaped flowers, May to June. Grows 5 to 6 feet tall. A good shrub; good flowers, good foliage, easy to grow. 2-Yr., 18-24 in. shrubs, 65c each; 3 for \$1.80. 2-3 ft. shrubs, 80c each; 3 for \$2.25.
- 2-126 ROSE-ACACIA (Moss Locust). Elegant shrub, with light green pinnate leaves, and long, graceful clusters of pea-shaped, rose colored flowers in June and often later. An attractive addition to any planting. 4 to 5 feet at maturity. 2-Yr., 18-24 in. shrubs.
- 135 SPIREA VAN HOUTTEI. The flowers are pure white, and borne in dense clusters along the whole length of the branches. Excellent as a hedge plant or for grouping. Well branched. 2-Yr., 18-24 in. bushes, 25c each; 6 for \$1.20; 12 for \$2.25; Heavy, 2-3 ft. bushes, 45c each; 6 for \$2.40; 12 for \$4.25; 50 for 14.50. 2-135 - SPIREA VAN HOUTTEI.





Deutzia, Pride of Rochester



Rose Acacia



Purple Lilac



Forsythia



Double Althea



Spirea Van Houttei



Cut-Leaf Weeping Birch

BARGAIN NO. 23

- 2 Chinese Elm, 4-5 ft.
- 2 Silver Maple, 5-6 ft.

Net, not prepaid



Wisconsin Weeping Willow



RNAMENTAL REES

- 3-212 ASH, European Mountain (Sorbus Aucuparia). A hardy, medium size tree; head dense and regular. Covered from July until winter with large clusters of bright red berries. 2-Yr., 3-4 ft. trees, \$1.45 each; 3 for \$4.00. 2-Yr., 5-6 ft. \$2.45 each; 3 for \$6.75.
- 3-213 BIRCH, American White. A large, vigorous, upright tree with broad, hand-some leaves and brilliant white bark. (Note the bark of young trees has a reddish cast, which disappears within a year or two from planting.) 3-Yr., 6-8 ft. trees, \$2.25 each; 2 for \$4.00.
- 3-350 BIRCH, Multiple. Same strain as American White, but produce three or more trunks from one root. Bark white on mature trees. An outstanding tree for your yard. 2-Yr., 3-4 ft. trees, \$2.65 each; 2 for \$5.00.
 - 3-201 ELM, CHINESE (Ulmus Pumila). Very rapid grower. Will give ample shade in only 5 to 6 years. Dense, dark green foliage. First to leaf out in the spring. Very hardy. 2-Yr., 4-5 ft. trees, 85c each; 3 for \$2.40. 2-Yr., 6-8 ft., \$1.75 each; 3 for \$5.00.



3-214 - BIRCH, Cut-Leaf Weeping. A tall slender tree of vigorous growth, with graceful, drooping branches, silvery white

graceful, drooping branches, silvery white bark and delicately cut foliage. 2-Yr., 3-4 ft. trees, \$2.35 each; 2 for \$4.50.
3-217 — CORNUS FLORIDA, (White Flowering Dogwood). White flowers before leaves appear. Grayish-green foliage, turning red in fall. Tall growers. 2-Yr., 3-4 ft. trees, \$1.45 each; 3 for \$3.90.
3-223 — MAPLE, SILVER. Very hardy, rapid growing tree. Their irregular growing leaves are a silvery green, turning to yellow and bronze in the fall. 2-Yr., 5-6 ft. trees, \$1.00 each; 3 for \$2.70. 3-Yr., 6-8 ft. trees, \$1.90 each; 3 for \$5.25.

3-202—POPLAR, LOMBARDY. Tall, tapering tree, rapid grower; dark green leaves with lighter surface underneath. Excellent for windbreaks. 2-Yr., 4-5 fto 65c each; 3 for \$1.80. 6-8 ft. trees, \$1.10 each; 3 for \$3.00. 3-Yr., 8-10 ft. trees, \$1.35 each; 3 for \$3.75.

\$3.00. 3-17., 3-10 ft. trees, \$1.33 each; \$ 16 \$3.13. 3-203 — WILLOW, WISCONSIN WEEPING. (Salis blanda). A graceful tree of large size. Its long, fine leaves on slender branches are a fresh, bright green tint. Rapid, growers. 2-Yr., 5-6 ft., 75c each; 3 for \$2.10. 6-8 ft. trees, \$1.00 each; 3 for \$2.70.



Multiple Birch





Lombardy Poplars



Cornus Florida

Unusual -

RNAMENTALIREES

- 2-115 3-N-1 ALTHEA. 3 Colors on One Bush! Same as shrub described on page 20, but we have grafted 3 colors on one bush. Imagine a shrub with red, white and blue flowers at the same time. 2-Yr., ready to bloom, 2-3 ft. trees, \$2.00 each; 2 for \$3.75.
- 3-207 JUDAS TREE. (Red Bud) Cercis Canadensis). Beautiful bright pink blossoms in early spring before leaves appear. Medium size tree with large irregular head and heart-shaped leaves. Hardy. 2-Yr., 2-3 ft. trees, 75c each; 2 for \$1.35.
- 3-351—GOLDEN CHAIN TREE. (Laburnum Vossi). This beautiful low growing tree is completely covered early in the spring with graceful, 12- to 18-inch clusters of golden flowers. Not fussy about soils. 2-Yr., 2-3 ft. trees, \$2.65 each; 2 for \$5.00.
- 3-204 PRUNUS CISTENA. (The Purple-Leaf Plum). This dwarf tree comes

- out red in the spring, stays red all summer and bronze-red in the fall. Beautiful, single pink flowers in May. Hardy. 2-Yr., 3-4 ft. trees, 75c each; 3 for \$2.10.
- 3-215 CHERRY, Kwanzan (Sacred Gate). Flowers are very full and double, deep pink or old rose, varying in tone according to weather conditions. This variety is found around the famous Tidal Basin at Washington, D.C. Fine, 3-4 ft. trees, \$2.00 each; 2 for \$3.85.





Judas Tree

- 3-226 PAUL'S DOUBLE-SCARLET THORN (Crataegus oxyacantha paali). A handsome dwarf tree with shiny leaves of attractive shape and color; blooming in profusion late in spring with compact clusters of deep crimson-scarlet flowers, very double. These are followed by large red fruits of vivid autumnal colorings. Very hardy. 2-Yr., 4-5 ft. trees, \$2.25 each; 2 for \$4.50.
- 3-206 PRUNUS TRILOBA (The Rose Tree of China!) The Double-Flowering Plum. The flowers on this small-growing tree are like the Flowering Almond, double, roselike, and hugging the naked branchlets so closely and so profusely it is impossible to see the branches; blooms are a bright shade of pink. Hardy and seldom grows taller than 8 feet. 2-Yr., 3-4 ft. trees, \$1.25 each; 2 for \$2.25.
- 3-352 SILVER BELL TREE. (Halesia tetraptera). Sometimes called the Snowdrop Tree. Bell-shaped flowers are carried in drooping clusters in early spring. An unforgettable picture when every branch is strung with drooping soft pink buds in the spring, still beautiful later when buds expand into drooping pure white snowdrop-like flowers. Height 30 feet at maturity. Fine, 2-foot trees, \$1.75 each; 2 for \$3.25.
- 3-353 RED AMYGDALUS, Persica Double-Flowering Peach. One of the most beautiful ornamental trees. At its blooming time in May, every twig and branch is completely covered with beautifully formed double, red flowers, followed by green, glossy foliage. In fact, so attractive, your neighbors will not rest until they inquire as to what it is. Is a rapid grower, attaining a height of 15 to 18 ft. at maturity. 2-Yr., 2-3 ft., \$1.00 each; 2 for \$1.80.



Prunus Triloba



Golden Chain Tree



Amygdalus



3-N-1 Althea



Paul's Double Scarlet Thorn



Dbl. Flw. Kwanzan Cherry



Silver Bell Tree

Nut Tree Provides Cool Shade

- 3-230 American Filbert. (Hazel Nut). The family favorite, having attractive bush, yielding abundant crops of tasty, round nuts. 2-Yr., 2-3 ft. trees, 90c each; 3 for \$2.55.
- 3-205 Butternut. Native tree, producing long large nut. has a sweet, oily, nutritious kernel. 2-Yr., 45c each; 3 for \$1.20.
- 3-229 Chinese Chestnut. Distinct from other Chestnuts: dwarf grower, productive usually when two or three years old. Nuts of immense size, larger than American Chestnut, and equally sweet and good. 2-Yr., 2-3 ft., \$2.50 each; 2 for \$4.50.



BARGAIN NO. 25 2 Pecan, 15-18 in. 2 English Walnut, 2-3 ft.

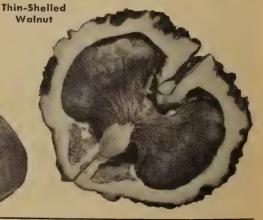
Hardy Pecan

Net, not prepaid

Hardy NUT TREES

- 3-232 Black Walnut. The common Black Walnut is very productive in nuts which are liked by many. A valuable tree for its lumber. Fine, 2-3 ft. trees, 50c each; 3 for \$1.35; 10 for \$4.00.
- 3-231 Hardy Pecans. Of all the varieties of the luscious and valuable nut family, the Pecan stands at the head of the list. Hardy and strong grower; nuts of good size and well filled. Fine, 15-18 inch trees, \$1.25 each; 3 for \$3.50.
 - 3-233 Mammoth Hickorynut. We are happy to be able to offer this wonderful native nut in the mammoth size nut. This variety is grown from large seed. One of the most beautiful and sturdy trees that grow. Excellent for shade and big crops of nuts that taste so good. Sturdy shade trees. Valuable for timber. Fine, 12-18 in. trees, 60c each; 2 for \$1.00.
- 3-210 Thomas Thin-shelled Black Walnut. An improved Black Walnut, which has been claimed to be the world's heaviest producer, and which will bear and grow anywhere. Tree is thrifty grower, and very hardy. Start bearing at a very early age, often the second year. Nuts are giant in size with kernels much larger, better flavor and much easier . to get out, usually come out in halves and quarters. Fine, 3-4 ft. trees, \$2.85 each; 2 for \$5.00.
- 3-209 English Walnut. Tree valuable for its fruit and shade. The nuts are thin-shell just like those you get from the West Coast, and can be cracked by putting two of them in the palm of your hand; nuts are filled with full-meated kernels of delicious flavor. Tree is hardy and productive. Our trees are grown from nuts selected from hardy trees in New York State. Fine, 2-3 ft. trees, \$2.65 each; 2 for





American Filbert

FRUIT Out of the Ordinary

Bring The Delicious Taste Of Far-Away-Lands Into Your Own Home ~



Everbearing Fig

OLD-FASHIONED PAW PAW

3-355 — (Michigan Banana Tree). A handsome tree attaining a height of about 20 feet. Has large purple flowers, which are very beautiful

and fragrant. Makes a handsome tree for the park or lawn as the foliage is large and dark green. Produces good size yellow fruits which

have the flavor of the banana and are very delicious. Although the fruit is somewhat shorter and thicker than the banana, the resemblance is very close. Trees are hardy and can be grown anywhere in the U.S. Price: 3-4

ft. trees, \$1.45 each; 2 for \$2.65.

EVERBEARING FIG

3-220 - Our Dwarf Fig is particularly adapted to growing in the north as it does well in either tubs or in the open ground. The root is perfectly hardy. Should tops freeze, it can be cut to the ground, and when it begins growing again it will produce fruit on the new wood. We recommend tub culture north of Philadelphia. Plants bear the first year they are set out, and abundantly each year thereafter. The fruit is of good size, sweet and delicious, with flesh that is firm and meaty. Is an excellent fruit for making preserves, jams, canning, drying or to eat fresh. Price: 2-3 ft. trees, \$1.10 each; 2 for \$2.00.



Hardy Chinese Dates

HARDY CHINESE DATES (Jujube)

3-219 — Coming from the high interior of China, it is quite hardy, the U. S. Dept. of Agriculture bulletins reporting it has withstood 22 degrees below zero without injury. It is adapted to a wide range of territory and all kinds of soil

> It blooms very late in the spring. The tree is a heavy and constant bearer, commences to bear at an early age; four-year-old trees having produced 150 pounds of fruit. The chocolate-colored fruit is one to two inches long. Delicious eaten fresh or cured like dates. Price: 2-3 ft. trees, \$2.65 each; 2 for \$5.00.

BARGAIN NO. 26 1 Hardy Chinese Date, 2-3 ft. 1 Amer. Persimmon, 2-3 ft. 1 Everbearing Fig, 2-3 ft.

Net, not prepaid

Old-Fashioned Paw Paw

Hardy American Persimmon



HARDY AMERICAN PERSIMMON

3-224 — Bright golden orange fruits with a rich, spicy and delicious flavor, which are highly prized when gathered after the frosts. Bear at an early age. Hardiest variety grown. Highly ornamental. Price: 2-3 ft. trees, 70c each; 3 for \$1.95.

Acherman's EVERGREENS

Our small and medium-size Evergreens are shipped packed in peat or moss



5-710 — UPRIGHT (Hicksi) YEW. A fine pyramidal type, with rich, waxen, green foliage characteristic of all Yews. Stands dense shade. Price: 18-24 in. XXX trees, \$5.00 each; 2 for \$9.00.

5-709 — SPREADING YEW (Taxus Cuspidata). Spreading variety. Habit of growth similar to Pfitzer Juniper. Foliage is a shade of dark green, different from other evergreens — rich waxen, green foliage. May be sheared for a low hedge, trimmed back into close, compact shape, or grown for informal corner planting. Numerous red berries form and hang close to the branches all winter. Thrives in shade or sun. 18 x 24 inch, XXXX trees, \$5.00 each; 2 for \$9.00.

A fine 5-70 green Stands 1

upright, plume-like branches are densely covered with bright green, short-tufted foliage. Habits similar to Pfitzer's Juniper. Price: 12-15 in. heavy transplants, \$2.85 each; 2 for \$5.25.

5-705 — PFITZER'S JUNIPER. Low, spreading type, deep green foliage with grayish cast. Withstands considerable shade. Price: 18-24 in., XXX trees, \$5.25 each; 2 for \$10.00. 12-15 in. heavy transplants, \$2.50

- SAVIN'S JUNIPER. One of the most

beautiful of the spreading evergreens. Rather

each; 2 for \$4.50.

5-701 — WOODWARD ARBOR-VITAE. Most popular globe, retaining shape without pruning. Can be furnished in baby size only. See

page 31.



Savin Juniper





Pyramidal Arbor-Vitae

Spiny Greek Juniper

5-701 ANDORRA JUNIPER. A prostrate creeping type very valuable for planting in areas where height is a controlling factor. Silvery-green foliage in the spring and summer, turning beautiful mauve-pink at the first touch of frost. Price: 12-15 in. heavy transplants, \$2.65 each; 2 for \$5.00.

5-707 — SPINY GREEK JUNIPER. This variety forms a tall, beautiful tree; broad base, gradually tapering to a tall, dense conical head. Color is a fine glaucous blue. Price: 3-4 ft. XXXX trees, \$5.00 each; 2 for \$9.00. 2-3 ft. trees XXX, \$4.00 each; 2 for \$7.00.

5-702 — BIOTA AUREA NANA. A very compact, slow-growing type. The flattened leaf-clusters, face outward edgewise. Fresh yellow-green in color. Dwarf, conical form. Price: 18-24 in. XXX trees, \$4.00 each; 2 for \$7.00.



Woodward Arbor-Vitae



Upright (Hicksi) Yew



Pfitzer's Juniper



Spreading Yew

Landscape Collection No. 28

LANDSCAPE YOUR OWN GROUNDS

We have laid out a planting that will accommodate the average home — or frontage of 20 to 30 feet. All hardy varieties, which will do well in any location. All actual photograph at left, of complete front planting. This group makes the complete planting, as follows:

- 2 Irish Juniper, 18-24 in. (for entrance planting). Yew, 12-15 in., (plant underneath spreading windows)
- Andorra Juniper, 12-15 in. (in front of Irish, next to walk)
- 2 Upright Yew, 12-15 in. (for corner planting).

A Regular \$22.50 Value — All for only

14.75

Net, not prepaid

You will note 4 Green Barberry in the foreground of this picture; these are not included in the above order.





BABY GROW IN VALUE EVERGREENS SAVE YOU MONEY

Wholesale Prices on Baby Evergreens. All Sturdy, Well Rooted Transplanted Evergreens.

Plant them in your garden and grow them for two or three years before transplanting to permanent Landscape location. Just like putting your money out at interest, for in a few years they will be worth many times what you paid for them. All these trees are heavily rooted and perfect for planting. We offer the following varieties; order in quantities listed or multiples thereof.

order in quantities in	muniples mereor.				
Variety	Size	. 3	10	50	100
Pyramidal Arbor-					
Vitae8	3-10 in.	\$1.90	\$5.25	\$23.75	\$42.50
Woodward Arbor-					
Vitae8		1.90	5.25	23.75	42.50
Biota Aurea Nana_8		2.10	6.00	25.00	
Irish Juniper8		1.90	5.25	23.75	42.50
Pfitzer's Juniper8		1.90	5.25	23.75	42.50
Savin's Juniper8	3-10 in.	1.90	5.25	23.75	42.50
Spiny Greek					
Juniper8		1.90	5.25	23.75	42.50
Mugho Pine			2.35	10.00	17.00
Colorado Spruce			2.65	11.50	20.00
Norway Spruce			2.50	11.00	19.00
Spreading Yew		2.40	7.00	30.00	52.00
Upright Yew		2.40	7.00	30.00	52.00
	NOT P	REPAI	D		

BARGAIN NO. 29 16 EVERGREENS Special Offer BABY EVERGREENS

4 of the Best Varieties for use in Home Landscaping. 4 each: Pyramidal Arber-Vitae Irish Juniper Pfitzer's Juniper Mughe Pine Net, not prepaid

EVERGREENS

One of the showiest and most

impressive Evergreens. Color

ranges from deep green to

glaucous blue, depending up-

on the season. Very hardy. 12-15 inch heavy transplants,

\$2.00 each; 2 for \$3.50.



Irish Juniper

Short, dark green needles in small bunches. Light new tips in spring causing it to have the appearance of being covered with candles. By pruning, may be kept in ball-shape. PRICE: 12 x 15 in. XXX, \$4.25 each; 2 for \$8.00. 15 x 18 in. XXXX, \$5.25 each; 2 for \$10.00.

MUGHO PINE 5-711—True Dwarf type.

IRISH JUNIPER

5-704 — Erect and slender, formal and columnar in form; fine, prickly needles. 18-24 in. heavy transplants, \$2.50 each; 2 for \$4.50. 24-30 in. XXX, \$3.65 each; 2 for \$7.00.



Colorado Spruce



Double Camellia

Unusual HOUSE PLANTS

Each Useful And Lovely

DOUBLE CAMELLIA

You, too, can grow the lovely Camellia of the deep South. Midwinter, 3-5 in. blossoms will delight you. Plant in pots or tubs and keep in a cool, humid location until danger of frost is over. Then move outside in partial shade, until fall. They are surface feeders and must not be planted deeper than they stood in the nursery. Fertilize liberally in early spring. We are offering choice varieties in PINK and RED, with waxy, rich green foliage. Specify color wanted. Price: Strong plants, from 2½ inch pots, \$1.50 each; 2 for \$2.75, Postpaid. Net, no further discount.



Dwarf Orange

THE ROSE GARDENIA

(Gardenia Veitchi).

The Gardenia is the most popular and fashionable flower—the flower of romance! It makes a grand house plant. Blooms waxy white; foliage rich glaucous green. Plants prefer living room temperatures. Culture same as Geraniums. Price: Strong plants, from 2 ¼ -inch pots, 75c each; 2 for \$1.40. 3-inch pots, \$1.40 each; 2 for \$2.50. Postpaid. Net, no further discount.

AMERICAN WONDER LEMON

(Grows Lemons Indoors on Small plants). Sometimes offered as Ponderosa Lemon. The most unique plants ever offered for indoor culture. Covered with waxy white flowers several times each year, nearly as large as Tuberoses and as fragrant as Orange Blossoms. Flowers are followed by large lemons of high quality. Fruit often weighs more than a pound. Strong plants, from 2½-inch pots, 75c each; 2 for \$1.40. 4-inch pots, \$1.75 each; 2 for \$3.25. Postpaid. Net, no further discount.

DWARF ORANGE

A grand pot plant of great beauty and novelty. Its glossy green leaves, fragrant waxy white, faintly tinted with pink, blossoms create a most pleasing sight. Although it attains a height of 3 to 4 feet, it is not uncommon to have 6-inch plants full of bloom and producing a few oranges. Fruit is about onefourth the size of an ordinary orange. A 5-inch pot has been known to carry 10 to 12 oranges at one time. Strong plants from 2¼-inch pots, 75c each; 2 for \$1.40. 4-inch pots, \$1.75 each, 2 for \$3.25. Postpaid. Net, no further discount.



Rose Cardenia



BARGAIN
NO. 30
1 Lemon Plant
1 Orange Plant
1 Gardenia Plant
\$1.85
Net, prepaid
All out of 21/4-inch
pots

SILVER LEAF BEGONIA

(Peperomia Obtusifolia Variegated). A very pretty house plant—adds that final touch of color to your room! Leaves distinctively variegated white and green, thick and waxy-like and have the appearance of frosted silver. Strong plants, out of 2¼-inch pots, 70c each; 2 for \$1.25. Postpaid. Net, no further discount.

Note photo at right of a Lemon plant grown by Mrs. Shipley of Mass., which she purchased a few years ago. This customer advised she has made numerous pies and tarts from the juice of fruit grown on this tree and they were delicious.

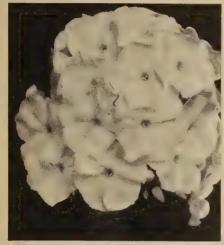


American Wonder Lemon

STRETCH YOUR DOLLAR!! BUY ACKERMAN'S DOLLAR BARGAINS

HARDY PHLOX \$4 **Five Different Colors**

Guaranteed to Bloom This Summer Each a different color - all labeled. Beautiful blooms July through August. No discount on this price.



SWEET WILLIAM \$1 Flowers are colored, clustered and shaped much like clustered and snaped much like Phlox. Tall growing; blooms from late spring and most all Hondy 25c each 3 for summer. Hardy. 35c each; 3 for 90c. Net, no discount.



BLUE SPIRE VERONICA

Beautiful blue spires light up the garden from July through August. Hardy. About 2-foot tall; excellent for cutting. 40c each. Net, no discount.

3 DOUBLE DAISY 3 DOUBLE SHASTA DAISY with ST SHASTA flowers willed and Large Aug. Lacinated curled white. Lacinated petals of pure long wiry stems, 45c to frost. Hardy., no to frost. each; discount.

RED HOT POKER (Tritoma Pfitzeri) Flaming scarlet flowers, the opened lower petals rimmed a such orange. Grow 18 to 24 with orange. Bloom August to october. discount.



GARDEN

50 Bargain No. 31 \$3.45 5 Each of 10 Varieties Postpaid

Think of it! Perennials for less than 7c each. Each collection will contain 50 plants — 5 each of 10 varieties our selection, but they consist of the most popular and leading varieties; all labeled. These are not the usual so-called "Bargain plants." All are hardy, jumbo size one-year plants, GUARANTEED to satisfy. If you are not delighted when they arrive, return the plants within 10 days and we will refund your money.

SURPRISE PERENNIAL

5 DOUBL HOLLYHOCKS

A new Chater's strain of an old favorite garden flower. Excellent variety for a colorful background; grow 4 to 5 feet tall. Bloom June and July. Being Hybrids they come in mixed colors only. 40c each; Net, no discount.

HARDY **CARNATIONS**

Exotically perfumed flowers in great abundance all summer. Large flowers. Choice of Pink, Red, White or Yellow. State color wanted. 35c each; Net, no discount.



Russell Lupines

Hardy PERENNIALS Are A

All Perennials listed in this book are quoted prepaid, and will be shipped separate from the balance of the stock you order. Therefore, do not become alarmed if these arrive ahead of the other stock, or vice versa.

RUSSELL LUPINES. Tall spikes of bloom, often 3½ feet high, from June to September. Flower spikes resemble a closely set well-rounded column of sweet peas. A vast range of color. A most superior strain. Field-grown plants, 45c each; 3 for \$1.20 6 for \$2.25.

ASTILBE. One of the easiest of all Perennials to grow as it is not too particular as to soil. As with most plants, it comes to fullest glory in complete sunlight, but does fairly well in semi-shade. Attractive foliage. In June and July has exquisite 15 to 18 inch long, plumy wands of feathery character and brilliant coloring. We offer this sensational cut-flower

in two varieties. Specify variety wanted. Very hardy.

Very hardy.

Gloria. Rosy-pink, Fanal. Lively, deep red.

Price: 70c each; 3 for \$1.95.

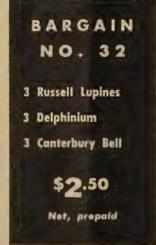
BLEEDING HEART. (Dicentra spectabilis.) Hardy old favorite with heart-shaped, rose-colored flowers in drooping spikes. Field-grown plants, with 3-5 eyes, 75c each; 3 for \$1.80.

Delphinium, Pacific Hybrid

DELPHINIUM (Pacific Hybrids). Giant stalks 4 to 6 feet tall, bearing enormous flower spikes. Individual blooms are double to semi-double; exceptionally large, often measuring 2 inches across. Delightful shades of blues, lavenders, and mixed colors. Free blooming and hardy. No color guaranteed. Field-grown plants, 40c each; 3 for \$1.10; 6 for \$2.00; 12 for \$3.75.

CANTERBURY BELL. Plants attain 2½ feet in height, profusely covered with large, bell-shaped flowers. Bloom May to July. Beautiful array of color, ranging from white, pink, rose, through all shades of blue and purple. No color guaranteed, for we furnish these in mixed only. Field-grown plants, 40c each; 3 for \$1.10; 6 for \$2.10.

TROLLIS (Globe Flower). We are offering the Ledebouri-Golden Queen in this wonderful perennial. A magnificent variety of deep orange color, with stamens of a still richer and deeper tone. Beautiful globe-shaped flowers produced in great masses, which are often 2 inches or more across; 1 to 2 feet tall. Trollis blooms in May-Aug., but this variety blooms much later than most kinds — after other varieties have failed it is at its best. Prefers moisture and shade. Price: 75c each; 3 for \$2.10; 6 for \$3.75.





Astilbe



Trollius



Canterbury Bells

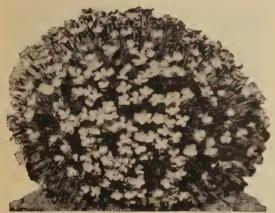


Bleeding Heart

Perfect Framework for Your Garden

DIANTHUS, PINK DAWN (Dianthus Caesius). Hundreds of flaming, star-shaped flowers borne on a dwarf, bushy plant, resembling a pincushion. Bluish green foliage, Perfectly hardy. Excellent for rockery or perennial border. Field-grown plants, 55c each; 3 for

SNOWFLAKE IBERIS - Dwarf Hardy CANDY-TUFT. Almost Evergreen. Excellent for Flowering Edgings. Foliage remains green until almost New Years. The plant is covered so densely each spring with white, snowflake-shaped blooms, that it really resembles a small mound of snow. Very hardy. Attains about 12 inches in height, making it ideal for edgings for perennial beds or low borders. Field-grown plants, 45c each; 3 for \$1.30; 6 for \$2.50; 12 for \$5.00; 25 for



Dianthus (Pink Dawn)



Iberis (Candytuft)



Aquilegia Long Spurred Hybrid

ORANGE BUTTERFLY PLANT (Asceplias Tuberosa). During the months of July and August this unusual plant produces immense numbers of brilliant orange flowers. It can be successfully grown in any type of soil. Grows about 2 to $2\frac{1}{2}$ feet tall. The only Hardy perennial having true orange flowers. Field-grown plants, 35c each; 3 for \$1.00.

MERTENSIA (Blue Bells). Sometimes called the Virginia Cowslip. It is an early-springflowering plant, growing about 1 to 11/2 feet high with blue flowers fading to pink. It is one of the most interesting native plants we have. Field-grown plants, 50c each; 3 for \$1.35; 6 for \$2.40.

DOUBLE RUSSIAN VIOLETS. Perfectly hardy anywhere. Produces an abundance of semidouble to double, sweet-scented flowers, which are a beautiful deep shade of purple. A splendid variety for that troublesome shady place. Field-grown plants, 55c each; 3 for \$1.50; 6 for \$2.85.

AQUILEGIA, Long-Spurred, Scott-Elliott Hybrids. One of the best perennials, Dainty showy and desirable as cut flowers. Bloom in June and July. Prefer partial shade. A fine mixture of all shades. Field-grown plants, 40c each; 3 for \$1.00.



- 3 Aquilegia
- 3 Iberis, Snowflake
- 3 Blue Forget-Me-Not
 - Net, prepaid

LIATRIS, September Glory. (Blazing Star or Gay-feather.) A giant 5-foot spike solidly covered with purple flowers from top to bottom. The flowers, unlike the common variety, come into bloom all at the same time, creating a marvelous effect. Late flowering, September. Field-grown plants, 55c each; 3 for \$1.50.

HARDY BLUE FORGET-ME-NOT. Everyone loves these dainty blue flowers. Foliage is dark green, heavy and leathery, which is very ornamental throughout the season. Flowers are a clear blue color, and are produced on 12-inch stems. An ideal plant for the rockery, edging or border. Will do well in either shade or sun. Field-

grown plants, 50c each; 3 for \$1.35; 6 for \$2.40.



Liatris



Orange Butterfly Plant



Mertensia



Double Russian Violets



Forget-Me-Not - Blue Ball

Feverfew

Hardy PERENNIALS

FEVERFEW (Matricaria). A most useful dwarf edging plant. Fine double white flowers resembling tiny Pompon Chrysanthemums. Very free flowering from June until October. Field-grown plants, 40c each; 3 for \$1.10.

SWEET PEA Lathyrus Latifolius). The Hardy Perennial Sweet Pea! A climbing form of Sweet Pea which should be more generally planted in this country. Will quickly cover a trellis, fence or arbor. Blooms continuously from spring until fall. Fine for cutting. We offer this delightful climber in pink only. Field-grown plants, 40c each; 3 for \$1.10.

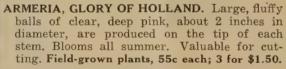
HARDY PRIMROSE (Primula veris) Harold Pedigree giant strain. The individual flowers are as large as a half a dollar. These beauties grow anywhere. Most colorful of our early spring flowering plants, succeeding best in dampness and shade. Flowers in May, about 8 inches tall. Includes various shades of lilac, purple, violet, buff, orange, salmon and rich reds. No color guaranteed. Field-grown plants, 55c each; 3 for \$1.50.



Catananche

CATANANCHE - Caerulea Major (Blue Cupids-dart). Bright, deep violet-blue flowers, 2 inches in diameter. These beautiful double flowers are borne on 1½ ft. stems, in great profusion from July to frost. Fuzzy silver foliage. Silver buds and seed pods. Field-grown plants, 55c each; 3 for \$1.50.

DOUBLE GOLDEN BUTTERCUP. (Ranunculus Repens Flora-Plena.) Golden yellow flowers, which are completely double, are formed in tight rosettes. Profuse bloomer from May through July. Glossy dark green foliage from early spring until frost. Excellent as a border plant, as a ground cover or for cut flower. Easily grown, either in semi-shade or full sun. Hardy. Field-grown plants, 55c each; 3 for \$1.50.



COREOPSIS, DBL. SUNSET. A profusion of showy yellow blooms all summer long. Long stems and fine for cutting and mixed bouquets. Very hardy and easy to grow. Note photo below. Attains a height of about 2 feet. Fieldgrown plants, 35c each; 3 for \$1.00; 6 for



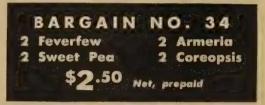
Ranunculus



Armeria



Double Coreopsis







Perennial Sweet Pea

for Beauty and Color

LYTHRUM — Carmine Prince. This Beautiful plant provides bright-rosy-pink flowers from July to frost. Grows 3 feet tall, with graceful spikes. Excellent for cutting. Thrives in all soils, in sun or part shade. Very hardy. Field-grown plants, 45c each; 3 for

DIANTHUS — Spring Beauty. No garden is complete without this delightful Hardy Pink. Double giant flowering carnation-like in form and size, with beautiful color range. Very fragrant. Excellent cutting flower. Field-grown plants, 40c each; 3 for \$1.10; 6 for \$2.00.

LYCHNIS CHALCEDONICA (Maltese Cross). This old-fashioned flower is one of the brightest plants in the hardy perennial border. Dense heads of vivid

> scarlet flowers all summer. A grand border plant, attaining a height of about 3 feet. Fieldgrown plants, 40c each; 3 for \$1.10.



Scabiosa Caucasica



Painted Daisy





Pink Baby's Breath



Dianthus Spr. Beauty

PINK DOUBLE-BABY'S BREATH. Established plants, reach a height of about 2-feet, and are in bloom throughout the summer and fall. Foliage is a fine blue-green and very graceful. Flowers are of a delicate pink. Ideal for cutting. Field-grown plants, 50c each; 3 for \$1.35.

SCABIOSA CAUCASICA. (Isaac House Hybrids.) Lovely, lavender flowers on 18 to 24 inch stems from June to September. Hardy. Excellent for cut flowers. Field-grown plants, 45c each; 3 for \$1.20; 6 for \$2.25.

STOKESIA, "Blue Moon." A very popular and charming Perennial due to the soft blue color of its blooms and its ornamental foliage. Stems rise about 15 to 18 inches above the clump of deep green foliage, and each stem bears a large flower with finely shredded petals. Hardy and will continue to bloom year after year. Field-grown plants, 45c each; 3 for \$1.20.

PYRETHRUM, Dbl. Flw. Painted Daisy. No other variety can compare with these for size, form and brilliant coloring. Beautiful chrysanthemum-like flowers in long stems, in practically all shades of red. Long blooming season, especially fine for cutting. Field-grown plants, 40c each; 3 for \$1.10.



Lythrum



Stokesia



Lychnis



GLADIOLUS

The Best of the Newer Kinds Larger Spikes — Better Colors

PICARDY. Large blooms, deep salmon pink. Price: 3 for 35c; 6 for 60c; 12 for \$1.00; 25 for \$1.85, post-

BAGDAD. Smoky old rose, blending to a lighter throat. Florets measure 5 to 6 inches.

BIT O'HEAVEN. Very bright orange. As many as 10 to 12 blooms open at one time.

MARK'S MEMORY. Ruffled. One of the largest giant purple we have ever seen. Many flowers open at one time.

ABU HASSAN. A variety direct from Holland. Much better than Pelegrina. Color rich dark violet-blue. In fact, finest of the dark blues. PRICE: Above 4 varieties: 20c each; 3 for 50c; 6 for 90c; 12 for \$1.65.

BURMA. This grand new variety always wins the prizes. Very large, heavily ruffled flowers of glowing rosy-red. It's a "man's flower" too, GOLDEN STATE. Very large flowers of clear yellow with no greenish cast. Graceful spikes, often 5 feet tall. This new variety will certainly "go places."

RED CHARM. Without question this is one of the very best rich crimson grown today. The flowers are large, perfect form, many open at once and come on tall straight stems. PRICE: Above 3 varieties: 25c each; 3 for 60c; 6 for \$1.10; 12 for \$2.00. Postpaid.

FLORENCE NIGHTINGALE. This new variety is rated by the experts as being of the very finest whites ever introduced. The large flowers are beautifully ruffled, snow-white with ivory throat. It is a sure winner.

SPIC AND SPAN. The most talked about new Glad. Flowers are ruffled, a lovely rich pink, 20 or more on extra long spikes which never crook. It has everything a winner should have. PRICE: Above 2 varieties: 40c each; 3 for \$1.00; 6 for \$1.75. Postpaid.

BARGAIN NO. 36 - Assorted Glads

Finest assortment of colors and varieties — wide range of colors -many popular kinds. Not small bulbs or bulblets - but flowering size that will produce elegant spikes of bloom this summer. 25 Large \$1.00 a. 50 Large \$1.75

Giant DAHLIAS

HEART OF MILWAUKEE. Dark yellow with undertones of orange and salmon. Exceptionally large bloom.

MRS. I. de VER WARNER. Beautiful 6-inch fluff of orchid-lavender. ROSE GLORY. Large, deep rose-pink, almost deep orchid.

MONARCH. Oxblood red in color with extremely large bloom; free branching with strong stems.

BRONZE GLORY. Large, salmon-buff, orchid overcast. Unusual.

SON OF SATAN. (Semi-cactus.) Flaming red. A sensation for its striking beauty formation and coloring; 10-12 in. in diameter blooms.

SNOWDRIFT. Large, white, very faint tinge of orchid at center.

YELLOW KING. Blooms are striking, bright yellow.

PRICE ALL Varieties listed above: 30c each; 6 for \$1.45; 12 for \$2.50. Postpaid.

"BUTTON" Dahlias

These Button (Pompom) Dahlias have small flowers 1½ inches across, perfect in form. Bloom continuously for many weeks. Beautiful in the garden, fine for bouquets. We offer these in a bright yellow and a deep pink to crimson (the center and edge of this one is deeper in color). Specify color wanted. Price: 6 for \$1.00. Postpaid.



8 for \$1.00 Net, and

prepaid

Need More Color?

These Bulbs Will Do The Trick



Cannas

CANNAS

Plant these delightful flowers in beds or a border. Plant 18 inches apart each way. Culture same as Glads. We supply large, individual tubers. We offer 5 of the best varieties, as follows:

COPPER GIANT. Tall. Giant flowers old rose suffused with burnished copper; green foliage.

HUNGARIA. One of the finest pinks; green foliage.

KING HUMBERT. Tall; scarlet flowers, bronze foliage.

PRESIDENT. Glowing scarlet, extra large trusses; green foliage.

RICHARD WALLACE. Medium. Canary-yellow flowers; green foliage.

PRICE: All varieties listed, 3 for 90c; 6 for \$1.50; 12 for \$2.50. Postpaid.



BEGONIAS

(Tuberous-rooted, Dbl. Camellia-Flowering).

No flower grown can equal these for sheer exquisite beauty. They are widely used for pot plants, for winter blooming and also for summer beds outdoors. These come in many shades and colors, but no particular color can be guaranteed. Grow 8 to 12 inches tall. When grown outside, take up before cold weather. Price: 35c each; 5 for \$1.50; 10 for \$2.25. Postpaid.

BARGAIN NO. 38

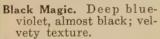
- 6 Cannas
- 6 Fall-blooming fris
- 6 Regal Lily

\$4.25 Postpald Not

Fall Blooming IRIS

These Iris increase so rapidly that they bloom during the regular time in the Spring with the other Bearded varieties, and then again in September. Plant in groups in the Rock Garden and in front of flower borders. We offer 4 Varieties (specify your

Varieties (specify your choice), at following prices: 50c each; 3 for \$1.40; 6 for \$2.50. Postpaid.



Sangreal. Good yellow; bright and cheerful citron-yellow.

White Autumn Queen.
Pure snow white blooms
on sturdy 1½-foot
stems. Very free blooming.

Autumn Elf. Lovely cream standard, with Lilac falls, 2-foot stems.



Iris

Nut Orchid

NUT ORCHID

(Achimenes). Grows indoors or outdoors. One of the easiest of all bulbs to grow indoors. Blooms in ten weeks from planting. Flowers are 1½ to 2 inches across and similar to Gloxinias in appearance. Recommend 3 bulbs to a pot. Suited to outdoor culture in semi-shade. Bloom in various shades, but no guarantee as to color. PRICE: 3 for 85c; 6 for \$1.60; 12 for \$3.00. Postpaid.



CALLA LILY

Pink Calla. One of the most exquisite flowering plants. Will grow and bloom freely in pots. Beautiful bright pink; sweet scented. Blooming size bulbs, 95c each; 3 for \$2.65. Prepaid.

Yellow Calla. Beautiful pure golden yellow flowers, 4 to 5 inches broad. Leaves attractively marked with white spots. Blooming size bulbs, 45c each; 3 for \$1.20. Prepaid.

White Calla. The white Calla is truly one of the loveliest garden bulbs. Leaves are mottled green and white. Blooming size bulbs, 45c each; 3 for \$1.20. Prepaid.

SPECIOSUM RUBRUM LILY

Extra large flowers of pink and white blend with crimson spots; sweetly fragrant. The petals are well rolled back and are handsomely spotted. Blooms Aug. to frost. Strong bulbs, 55c each; 3 for \$1.60; 6 for \$3.00.



REGAL LILY

Tall spikes of white flowers, slightly suffused with pink, with a beautiful glow of canary-yellow at the center. Exquisite perfume. Starts blooming end of June. Strong bulbs, 40c each; 3 for \$1.00; 12 for \$3.50. Prepaid.

DBL. TIGER LILY

The finest form of Tiger Lily with the richest color. Large, shapely double flowers are of a rich dark salmonorange spotted with glossy black. The most dependable double lily we have. Blooming size bulbs, 50c each; 3 for \$1.45; 6 for \$2.75. Prepaid.

TIGRIDIA

(The Aztec Lily). A great garden novelty, direct from Mexico. Blooms continuously from July until frost. Flowers, which are brightest yellow to deepest scarlet, are 6 to 8 inches across. Culture same as for Gladioli. Flowers are oddly marked at the cupshaped center, and the outer petals are in various colors. Strong bulbs, 30c each; 3 for 75c; 6 for \$1.40. Prepaid.

CLIMBING VINES

CLEMATIS

In planting Clematis, be sure the collar of the plant is set 2 to 3 inches below the surface of of the soil. We offer 3 of the best varieties in the large-flowering type, as follows:

- 2-150—PURPLE JACKMANI. Immense flowers of an intense violet-purple color continuously throughout the summer.
- 2-152 LAWSONIANA. Most prolific bloomer of all! June to September. Marine-blue, pink overtone. Large, overlapping petals. Strong growth.
- 2-151 MME. EDOUARD ANDRE. Flowers as large as Jackmani and a rich, deep rosy red. Very free flowering, and a continuous bloomer.

Price: All varieties listed. Fine plants, out of 2½ in. pots, \$1.10 each; 3 for \$3.00.

KUDZU VINE

2-74 — Hardy. Large foliage and dense shade. Runs 30 to 40 feet in one season. Blooms in August. Rosy purple, pea-shaped flowers in small racemes. 2-Yr. vines, 45c each; 3 for \$1.20.



Purple Wisteria

Silver Lace Vine

Sure To Fruit Bittersweet

SURE TO FRUIT

2-105—(Celastrus Loeseneri). Chinese Bittersweet. The most prolific fruiting variety known. The ordinary Bittersweet often fails to Fruit. In this variety we offer you a Bittersweet that always fruits. Even one vine if planted alone will fruit, but we recommend that you plant two close together and take advantage of the resulting cross pollination. It's worth it. This rare species was imported from Central and Western China. The leaves are a glaucous green and somewhat larger than those of the common Bittersweet. It grows rapidly in any kind of soil, in sun or partial shade. In autumn yellow and orangescarlet berries cover the vine all over instead of an occasional small cluster as in the common kind. Excellent for late fall and winter bouquets. Strong vines, 70c each; 2 for \$1.25.

BOSTON IVY

2-60—One of the finest hardy climbers for covering walls and trunks of trees, as it clings firmly to any surface. Deep green in summer, bright red in autumn.
2-Yr. vines, 65c each; 3 for \$1.75.

2 Sure-to-Fruit
Bittersweet
2 Ch. Purple Wisteria
\$2.15 Net,
not prepaid



Boston Ivy



Hall's Japan Honeysuckle

CHINESE PURPLE WISTERIA

2-61 — Elegant and very rapid growing. Has long, pendulous clusters of pale blue flowers in May and June, and in autumn. 2-Year, choice specimens, from blooming wood, 75c each; 3 for \$2.10.

PINK WEEPING WISTERIA. (See page 17)

FLAMING BEAUTY HONEYSUCKLE

2-67 — The Wonder plant of the Century. Everblooming. A lonicera that will fill that long-felt need of a variety that will produce continuous bloom. Blooms all summer with beautiful red flowers. Very highly scented. Wonderful foliage. We feel sure you will not regret placing several of these in your order. 2-Yr. vines, 75c each; 3 for \$2.10.

HALL'S JAPAN HONEYSUCKLE

2-68 — Strong, vigorous vine, with pure white flowers changing to yellow. Fragrant blooms all summer. 2-Year vines, 40c each; 3 for \$1.00.

SILVER LACE VINE

2-75 — Unusually charming. Climbs gracefully anywhere. Grows very rapidly, averaging 25 feet in a season. A well grown specimen is a cloud of lacy, misty white shot with tints of cream and pale rose, of exquisite effect. Blooms late summer and fall. 2-Yr. vines, 70c each; 3 for \$1.85.



Kudzu Vine



Clematis Jackmani



A Living Farm Fence ROSA MULTIFLORA

HARDY — STOCKPROOF — ATTRACTIVE

The Miracle Rose Hedge

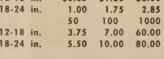
2-79 — An all-purpose hedge for your lawn, for windbreaks, to hide that unsightly view, or for stock-tight fences. Is very hardy. Blooms late in the Spring. A medium-fast grower — on soil of average to good fertility, it will produce a hedge in three or four years that will turn any kind of live-stock except small pigs. The attractive plants grow 6 to 8 ft. tall and 5 to 7 ft. wide. Rosa Multiflora hedges do not need clipping, pruning, training or supports, although for lawn hedges it can be kept pruned to any height or size. Thrives under a wide range of soil types and conditions. types and conditions.

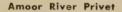
You will find the Multiflora hedging a natural for conservation farming—it's stock-proof, hardy and well-behaved. Recognized and developed by U. S. Soil Conservation Service. Trial fences have been planted in the East, South, Middlewest and Northwest and proven successful. You can have a cheap, stock-tight fence for 40% less cost of woven wire fence by planting Multiflora, and at the same time kiss your fence-maintenance problems goodbye. Note photographs at left which will give you some idea as to the adaptability of this unique hedge. Should you want to remove this hedge it is quickly destroyed with 2-4-D or by clipping.

This easily grown hedge makes an excellent cover, nesting facilities, and provides winter food for wild life. The natural propagation and successful wintering of game assures a growing supply for sportsmen.

PRICE:		6	12	25
12-18	in.	\$0.65	\$1.20	\$2.00
18-24	in.	1.00	1.75	2.85
		50	100	1000
12-18	in.	3.75	7.00	60.00
18-24	in.	5.50	10.00	80.00

BARGAIN NO. 40 a 50-foot Hedge for only (40 Rosa Multiflora, 12-18 in.) The New Wander Hedge!



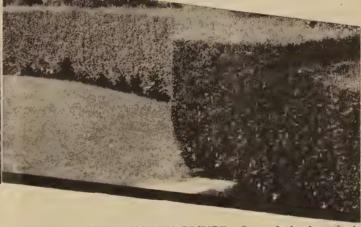




Green Barberry

HEDGE PLANTS

- 2-144-GREEN BARBERRY (Berberis Thunbergi). Immune from rust. Dwarf growing, uniformly bushy and rounded in form, numerous leaves covering thorny twigs. As a filler edging for shrubbery, as foundation screen in front of porches, as a hardy, low hedge, it is unsurpassed. Price: 2-Yr., 12-15 in., field-grown, transplanted bushes, 6 for \$1.80; 12 for \$3.00; 25 for \$5.75; 50 for \$10.00; 100 for \$17.50. 18-24 in., 40c each; 6 for \$2.10; 12 for \$3.75; 25 for \$7.00; 50 for \$12.50; 100 for \$22.50.
- 2-145-RED BARBERRY. Similar to Green Barberry in all respects except color is a brilliant red. Early spring, assumes a deep, bronzy-red color, which it retains until fall, when it changes to vivid orange, scarlet and red shades, far more brilliant than the ordinary Japanese Barberry. Price: 2-Yr., 9-12 in., field-grown, transplanted bushes, 40c each; 6 for \$2.10; 12 for \$3.75; 25 for \$7.00; 50 for \$12.50; 100 for \$22.50. 15-18 in., 55c each; 6 for \$3.00; 12 for \$5.25; 25 for \$9.50; 50 for \$17.50.
- 3-234 CHINESE ELM. Chinese Elm makes one of the finest of hedges. Especially desirable for states of light rainfall and where extreme hardiness is required. The hedge, limbs clear to the ground, is a bright rich green from very early spring, as it is much earlier than other hedges and carries the foliage, which colors with frost, way into the fall. Trim same as Privet or other similar hedges. 2-Yr., 2-3 ft., 6 for 75c; 12 for \$1.35; 25 for \$2.50; 50 for \$4.00; 100 for \$7.00.



- 2-99-AMOOR RIVER NORTH PRIVET. One of the best hedge plants because of its extreme hardiness. It is of similar form and habit to the well-known California type, but much hardier. Of fine, upright growth with lustrous dark green foliage, nearly evergreen. Grows quickly, making a hedge the first year, and succeeds in practically all soils. Especially valuable for hedges and borders in cold, exposed locations. When planting, cut back to 4 inches above ground to make hedge bushy at bottom. Price, 2-year, 18-24 inch, 6 for \$1.80; 12 for \$3.25; 25 for \$5.25; 50 for \$8.75; 100 for \$14.50. 2-3 ft., 6 for \$2.00; 12 for \$3.50; 25 for \$6.50; 50 for \$11.00; 100 for \$20.00.
- 2-104-RUSSIAN MULBERRY. Hardy in all states never winter kills. Superior to other kinds, as it makes a dense hedge from the ground up. Unlike most other hedge varieties as to growth and shape of leaves; very attractive hedge, altogether different than old common varieties. Cannot be surpassed for tall hedge to hide unsightly views. Price: 2-year, 18-24 inch, 6 for \$1.15; 12 for \$2.00; 25 for \$3.15; 50 for \$5.65; 100 for \$9.25.

 ARCTIC BLUE LEAF WILLOW. The New wonder hedge. See

page 2 for description and price.

BARGAIN NO. 41 75 Amoor River North Privet, \$Q.00 Net, not prepaid 18-24 in.

New Paradise Asparagus

HORSERADISH

4-522 — This popular condiment is very easily produced in the home garden and anyone who has compared the freshly dug article with that sold over the counters can appreciate the value of the good, homegrown products so easily prepared. Source of supply is easily maintained, as it spreads quite rapidly.

PRICE: 6 for 60c; 12 for \$1.00; 25 for \$1.65; 50 for \$2.85; 100 for \$5.25; 200 for \$9.75; 300 for \$13.75; 1,000 for





Horseradish





Chives

ROOTS and HERBS

New Paradise ASPARAGUS

Save a Full Year — Plant This Spring — Harvest The **Following Year!**

4-520 — Very large stalks of exceptionally fine quality; unusually heavy producers. A better Asparagus that grows a larger crop a FULL YEAR EARLIER and continues to bear heavier crops year after year. Tender, crisp stalks are so large — 6 to 8 make a pound. Is a very excellent variety for freezing; this variety is just as tender, green and fine flavored after freezing as it is a few hours after picking. Paradise, like the Mary Washington, is highly resistant to rust. Plant Paradise Asparagus — save a full year. More profits in less time. A small bed kept weed free, or a border along the garden edge, will supply an average table for six weeks or more. Paradise can be furnished in 1-, 2-, and 3-Year roots. See price below.

MARY WASHINGTON **ASPARAGUS**

4-521 — This variety was developed and introduced by the U.S. Dept. of Agriculture. It is rust-proof, early and productive; the heads are solid and compact; stalks often more than an inch in diameter: crisp and delicious. See Price below.

PARADISE and MARY WASHINGTON

PRICE: 1-Year, 25 for \$1.35; 50 for \$2.25; 100 for \$3.75; 250 for \$7.50; 500 for \$10.00; 1,000 for \$18.00. 2-Yr., 25 for \$1.95; 50 for \$3.25; 100 for \$4.95; 250 for \$8.50; 500 for \$14.50; 1,000 for \$24.00. 3-Yr., 12 for \$1.50; 25 for \$2.50; 50 for \$4.15; 100 for \$5.75; 250 for \$11.00; 500 for \$17.50; 1,000 for \$30.00.

RHUBARB

VICTORIA RHUBARB

4-523 — This variety has giant size stalks, twice the size of ordinary Rhubarb; very tender. Fine flavor. A trifle later than Myatt's Linnaeus.

4-524 — It is an early, tender variety, without being in the least tough, or stringy, with a mild, sub-acid flavor. We consider this one of the most profitable market garden crops. We offer good strong roots, at unheard-of-low prices.

RHUBARB PRICES: 2-Yr., 6 for 80c; 12 for \$1.50; 25 for \$2.65; 50 for \$4.75; 100 for \$8.50.

SAGE

Holt's Mammoth. 4-527. Useful as well as beautiful. The dried leaves indispensable for seasoning meats, sausage, stuffing, etc. Handsome foliage and abundance of blue blooms cover the plants for weeks in late spring. Hardy plants grow for years without replanting.

PRICE: 2-Yr., 40c each; 3 for \$1.10; 6 for \$2.00; 12 for \$3.50.

Hardy CHIVES

4-526 - A perennial onion-like herb easy to grow. The finely-chopped leaves give a delicious flavor to salads, hors d'oeuvres, omelets, etc. You can cut plant throughout the season; pot and force indoors during winter. Has attractive lavender

PRICE: . Big Clumps, 40c each; 3 for \$1.00.



Rhubarb

BARGAIN NO. 42

- 50 Paradise Asparagus, 2-Yr.
- 3 Horseradish plants
- 3 Sage plants
- 6 Chive plants

\$4.50

Net, not prepaid

Giant Cultivated BLUEBERRIES

Biggest money-makers as a commercial proposition 500 crates per acre, netting \$2.00 per case. More profits per acre than any other small fruit if your ground is suitable. Also an attractive ornamental from early spring until late fall — full of pink buds, which open into bell-shaped, white flowers starting in June. Heavy producer 4 bushes in your yard will provide enough berries for Blueberry pie throughout the season. Blueberries require

Blueberry pie throughout the season. Blueberries require an acid or semi-acid soil, good drainage and moderate supply of moisture; plant 5 x 7 feet apart.

We offer 3 named varieties in one, two and three-year grades; thus: No. 1-3-Rancocas (early to midseason); No. 1-2-Jersey and No. 1-1-Rubel (midseason to late). Specify the varieties wanted. We cannot guarantee varieties in 4-, 5-, and 8-year-old, but they will consist of all good kinds. The 4-, 5-, and 8-year-old bushes will produce this summer. Remember, the older the bush, the more berries and profit you will receive. Cultural instructions on the planting of Blueberries included with every order. BE SURE TO ORDER EACH VARIETY BY NUMBER. NUMBER

BARGAIN NO. 43 — 2 Cultivated Blueberries

Here's your chance to save time and money buy this bargain if you want berries this summer.

1 4-year-old and 1 5-year-old plant A \$4.75 Value for only Net,

not prepaid



Specimen JUMBO Blueberry Plants

8-year-old - no waiting for fruit. Actual photo of 8-Yr. Blueberry bush in full bearing, above, which is the peak of production. Remember, more fruit and larger profits the first year from this jumbo bush. Price: 8-Yr., 2-3 ft., extra heavy branched stock, \$3.85 each; 2 for \$7.00.



PRICES OF BLUEBERRIES - Not Prepaid

				2	4	10	25	100
1-Yr.,	3-	to	6	inch\$0.85	\$1.45	\$3.75	\$8.00	\$27.50
2-Yr.,	6-	to	12	inch 1.60	2.80	6.30	15.00	52.00
3-Yr.,	12-	to	18	inch 2.70	4.40	10.00	22.00	75.00
4-Yr.,	18-	to	24	inch 4.00	7.60	18.00	40.00	140.00
5-Yr	20-	to	30	inch 5.50	9.00	21.00	50.00	190.00

(Write for Additional Information and Special Price on Large Lots)



The above photo shows a case of ACKERMAN'S Blueberries all ready for shipment.

Yes! You Can Buy

BLUEBERRIES

for only \$3.95 one full case of 12 pints

one full case of 12 pints

Treat yourself to these super-size bush-ripened blueberries swimming in cream! Generous pints-no-waste, will keep fresh, firm and full of flavor in your home refrigerator for 10 days. Each pint covered with cellophane—each case strongly crated. These berries can be on the road 5 days or more and arrive in perfect condition. We know you will be more than satisfied. If you buy once—we know you will buy again. The finest berry for freezing—can be froze without sugar. Freeze them this summer—eat delicious Blueberry Pienext winter! Shipped prepaid anywhere in U.S. but add 20c extra west of the Mississippi and east of Rockies. In Calif., Wash., Ore., Nevada and Utah. add 70c. No C.O.D.'s please. WILL BE SHIPPED IN AUGUST. If not satisfied, return berries and money will be refunded.

YOU CAN RELY ON Acherman'S TRUE-TO-NAME DISEASE FREE



PERFECT HALE-Profit Producer

1-33 — This variety will produce full crops of beautiful large peaches, entirely free from all so-called "buttons" so prevalent in J. H. Hale, for it is self-fertile. Season little later than Elberta. Fruit very large; flesh yellow, with deep carmine blush. Very hardy freestone. Splendid market variety.

	AIN NO. 44 Peach Trees
3 Red Haven	All 7/16 in.
3 Elberta	\$6.00
3 Hale-Haven	Net, not prepaid

There's a Difference. Northern Grown. Buds Especially Selected from Heavy Bearing Trees; Insures a Bumper Crop. Absolutely true-to-name, vigorous, well-grown, perfectly healthy, with well-ripened wood and splendid roots. Guaranteed to reach you in good growing condition.

1-32 — Amber Gem. This grand variety is a semi-cling; shaped like an Elberta and ripens same time. Beautiful yellow flesh with deep red blush; delicious honey-sweet flavor. Will hang on the tree for 10 days to 2 weeks after it ripens. One of the largest peaches grown. Used extensively by all canning factories. Hardy and very productive.

1-30 — Standard market peach of the entire country. Very large; yellow with red blush; flesh is yellow, tender and juicy; very highly flavored. Rank, vigorous grower. Ripens middle of September, Freestone and self-fertile.

1-31 — Golden Jubilee. Tree habits and fruit resemble Elberta but ripens about a month earlier. The skin is yellow with red blush; flesh golden yellow, juicy, tender, sweet and freestone. Very hardy.

1-35 — J. H. Hale. Ripens 5 days earlier than Elberta, is larger and superior flavor; beautiful golden yellow with carmine blush, smooth, fuzzless. Freestone.

1-36 — Hale-Haven. A cross between South Haven and J. H. Hale. Freestone. Strong grower, very hardy, heavy bearer; excellent fine flavor. Ripens 15 days earlier than Elberta. The best yellow freestone we have ever offered.

1-34 — Red Haven. An excellent early maturing peach. RIPENS 30 DAYS EARLIER THAN ELBERTA, Yellow freestone, almost completely covered with a brilliant red color; sweet in flavor. Firm flesh and tough skin, Heavy producer, Fruit buds much hardier than Elberta.

1952 PRICES of PEACH TREES

(All Varieties on pages 44 and 45, except Red Gold Giant)

Five or more trees of one grade and variety only at the 10 rate; 25 or more of a single grade and variety at the 100 rate.

Each	. 10	100
1-Yr., 7/16 in., 3-4 ft. trees\$1.00	\$ 9.50	\$65.00
1-Yr., 9/16 in., 4-5 ft. trees 1.25	11.50	75.00
1-Yr., SPECIAL SUPER-SIZE,		
11/16 in. trees 1.35	12.50	85.00



NORTHERN GROWN TREES

HARDY - PROFITABLE FAIRHAVEN

THE NEW WONDER PEACH

Early Ripening — Heavy Producer — Hardy

1-23 — Fairhaven was originated in the South Haven Experiment Station from a cross between J. H. Hale and South Haven. Fairhaven ripens about a week before Hale-Haven and at the end of Redhaven season. At least half of the fruits of Golden Jubilee will have been

harvested when Fairhaven begins.

Fruit is medium-large, nearly round, and mostly bright golden in color, with an attractive, bright-red cheek. The skin is very smooth and tough. Fruits are very firm and ship exceptionally well for an early peach. Flesh is medium-yellow with a moderate amount of red color at the pit, firm-textured and of good flavor. It resists browning, which is a great advantage, especially in processing. The stone is

free when fruits are fully ripe.

Trees are exceptionally heavy producers of fine-sized fruit, are hardy and vigorous, with strong scaffold limbs, and have shown no indication of susceptibility of the trunk to winter injury. See Page

44 for price.



RED-GOLD GIANT

THE IMPROVED HALE!

Bears Young — Fine Shipper — Exceptionally Hardy!

1-38 — Truly the GIANT of the Peach family — many peaches weighing 1 pound each — the largest Peach we have ever seen. This new variety is a bud-sport of the common Hale, but is much larger, and bears heavier, with no signs of "little peach" so common in the Hale. A late mid-season variety that is almost fuzzless. Ripens a week later than J. H. Hale, when Peaches are bringing a premium price. A perfect freestone. An excellent shipper. Bears at an early age — often one-half bushel the second year. Very hardy. Tree is a more thrifty grower than Hale, and seems to be more resistant to brown rot than other kinds.

The fruit is round like the Hale but much larger, and bears

The fruit is round like the Hale but much larger, and bears heavier; skin is golden-yellow, heavily blushed with red; flesh is golden-yellow, firm, solid and of delicious flavor. A small pit.

To get larger crops with this wonderful variety it is advisable to plant with other varieties such as Elberta and Hale-

If you want a peach to surprise your neighbors, buy a few of these trees.

PRICE	Each	10	100
7/16 in. trees	\$1.10	\$10.50	\$75.00
9/16 in. trees	1.35	12.50	85.00
11/16 in. trees	1.45	13.50	95.00

BARGAIN NO. 45

The 2 New "Wonder" Peaches 2 Fairhaven

2 Red-Gold Giant

All 7/16 in. 3-4 ft. frees

\$3.00 Net, not prepaid

HARDY APRICOTS ->

Fairhaven

This is the Hardy Northern Variety

1-41 — Produces very large, orange-yellow-colored fruit with red cheek. Fruit is sweet, juicy and delicious. Freestone and very productive. As hardy as a Peach and as easy to grow. Ripens in August. Plant two or more trees for proper pollenization.

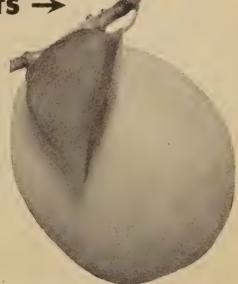
PRICE: 7-9/16 in., 3-4 ft. trees, \$1.50 each; 2 for \$2.80; 5 for \$6.50.

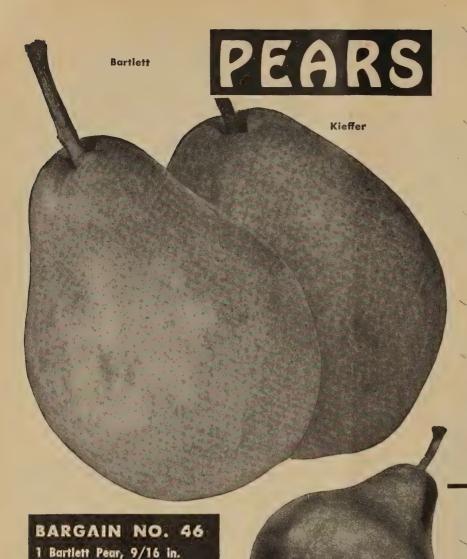


1-39 — This delicious fruit is a cross between a Peach and Plum. Resembles a Peach in shape, size and flavor. Smooth skin, similar to that of a Plum; many fruit lovers call it the "Fuzzless Peach". Fruit is large, with striking red color, very juicy and delicious. It is a freestone and ripens with the Elberta peach. It habits are similar to the Peach; therefore culture is the same. Excellent for canning or as a fresh fruit. Plant two or more trees for proper pollenization.

Price: 7-9/16 in., 3-4 ft. trees, \$1.25 each; 2 for \$2.25; 6 for \$6.00.







3-316-BARTLETT. The favorite of the Pear family. Large, coloring when fully ripe to waxen yellow with red blush; juicy, melting, highly flavored. Tree bears early and abundantly. Fruit ripens in September.

3-319-BEURRE BOSC. Fruit very large, of distinct gourd shape, roundish at blossom end, with long, thin, tapering neck. Beautiful golden russet color. Flesh fine grained, juicy and melting, very delicious and high flavored. Ripens late September.

3-320-FLEMISH BEAUTY. A medium to large size pear; pale yellow with a reddish-brown cheek. Flesh is fine grained, juicy and very sweet. Tree is hardy, vigorous and productive; succeeds well in all climates. September ripening.

3-318 — KIEFFER. Best Pear for large commercial planting. Ripens in October and November. Fruit large, of good quality; especially fine for canning.

3-321 — SECKEL. (Sugar Pear). Small size; yellowish russet, with red cheek. Flesh white, buttery, very juicy and melting. The much sought after variety for pickling. Ripens in September and October.

PRICE: 2-Yr.	Each	25	100
7/16 inch	\$1.10	\$10.00	\$65.00
9/16 inch	1.50	12.00	80.00
11/16 inch	1.65	14.00	90.00

See Page 49 for Bearing-Age Pear.

ORANGE QUINCE

1-127. — Fruit large and round, with short neck. Color bright yellow; flesh tender, juicy and excellent flavor. Sometimes called Apple Quince. Highly regarded for jellies and preserves. High in Pectin. Trees bear young. Trees are dwarf growing, seldom over 8 ft. PRICE: 2-Yr., branched, 3-4 ft. trees \$1.75 each; 3 for \$5.00; 6 for \$9.00.

PLUMS

1 Stanley Prune, 1-yr., 4-5 ft.

\$2.25 Not, not propold

3-323 — BURBANK. Most profitable market variety. Tree hardy, spreading, vigorous and heavy yielder. Bears young. Fruit large and of excellent quality; cherry-red, with lilac bloom. Ripens in August.

3-324 — REINE CLAUDE. (Green Gage). Large yellow-green, juicy, melting, sugary and delicious. Because of its rich flavor, one of the best for eating and canning. Ripens quite late. Very hardy and productive.

3-326 — STANLEY PRUNE. Superior to all Prunes as it often comes into bearing in 3 years and ripens 10 days earlier than Italian or German Prune. Hardy, never winter-kills. A more thrifty and rapid grower than all other sorts. Very productive. Fruit large, deep bluish-purple; firm and sweet, excellent quality. The best for commercial planting.

PRICE: All varieties listed, (except 2-Yr. Stanley Prune)

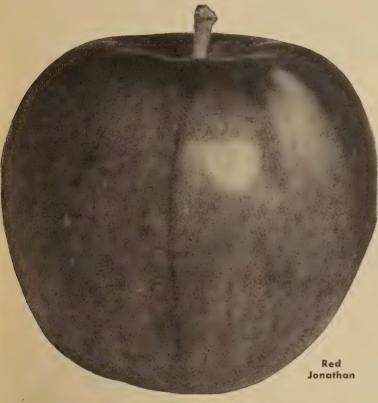
Each .	10	25	. 100
1-Yr., 3-4 ft. trees\$1.40	\$12.50	\$25.00	\$75.00
1-Yr., 4-5 ft. trees 1.65	15.00	35.00	100.00
2-Yr., Stanley Prune, 4-5 ft 1.75	16.00	37.50	



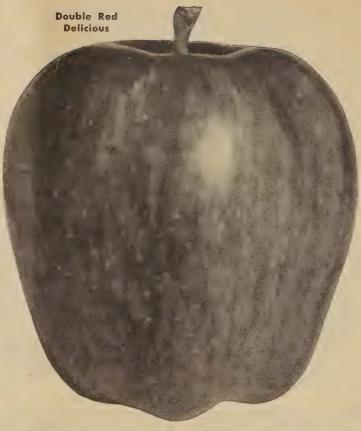
Morthern Grown APPLE TREES

3-300 — ANOKA, THE OLD FOLKS APPLE! The Second year, big, full-sized crop; earliest and heaviest bearing Apple. Hardy in all climates; never winter-kills. Can be grown anywhere in the United States. Ripens in August, but can be used a month earlier. Apples are good sized, well formed, beautifully colored.

3-301 — CORTLAND. An offspring of the McIntosh, but fruit larger, more uniform in size, more highly colored, richer in flavor, firmer but fully as juicy. Clings to tree more tenaciously, and ripens 3 to 4 weeks later. Fine for cooking. A good shipper. Bears 2 to 3 years after planting.







	AIN NO. 47 Apple Trees
1 Red Jonathan 1 Red Delicious	All special Super-size trees \$2.45
1 Anoka 1 Red McIntosh	Net, not prepaid

3-304 — RED DELICIOUS. The superior Delicious. Fruit is red all over as early as August, when other Delicious are still green. Extra fine flavor. Brings highest prices on the market.

3-303 — RED JONATHAN. Grand, good winter Apple. Bright, solid red. Flesh white, sometimes tinted with red; firm, fine, crisp and tender. A splendid family sort and highly profitable for market. Tree long-lived, productive and an early bearer. Will keep well without especial care; also stands much handling.

3-302 — RED McINTOSH. Medium size, nearly covered with dark red. Flesh white, tender, juicy and crisp. Similar to common McIntosh but colors earlier. Tree hardy, vigorous and healthy. September ripening.

3-310A — RED NORTHERN SPY. Red Spy is a typical Spy except in color. The color is solid bright red without either stripes or splashes. Flesh white, tender, mild, sub-acid. Reliable bearer. Very hardy.

3-305 — RED ROME BEAUTY. An improved variety, which has a solid, deep red color. Large winter apple of good quality. Thick skinned, stands handling well and a good keeper. Bears young.

3-306 — STAYMAN'S WINESAP. A good early winter keeper. Fruit large, bright red color. Flesh tinged with yellow; firm, crisp, with pleasant, rich acid flavor appealing to everyone.

3-311A — WEALTHY. Ripens late summer and early autumn. Perfectly hardy, vigorous and productive. Fruit large, red streaked with white. Excellent cooking variety. Quality good.

3-307 — YELLOW DELICIOUS. Waxy golden color. Luscious flavor, finest in the world. Bears very early, in 2nd and 3rd year. Keeps until late spring without becoming mealy. Very hardy. You'll make more money with our Yellow Delicious.

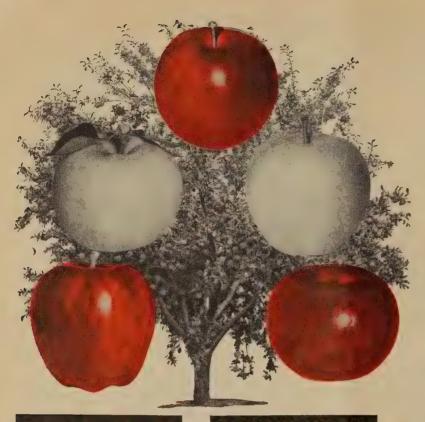
3-309 — YELLOW TRANSPARENT. Ripens in July. One of the best early. Skin clear white, changing to pale yellow when ripe. Flesh white, tender, sub-acid.

1952 PRICES OF APPLE TREES

SPECIAL DISCOUNT FROM PRICES BELOW allowed for all cash with order. See page 2. Prices are not prepaid.

All Varieties Listed Each 10 100 2-Yr., 7/16 in., 3-4 ft. trees__\$1.00 \$ 9.50 \$65.00 2-Yr., 9/16 in., 4-5 ft. trees__\$1.25 11.50 75.00 Special Super-Size, 11/16 in._\$1.35 12.50 85.00

See Page 49 for Bearing-Age Apple Trees.



BARGAIN NO. 48 5-N-1 Apple, 3 Yr.

BARGAIN NO. 66 Dwarf Apple, 3-4 ft. Dwarf Pear, 2-3 ft. (your selection) \$3.00 Net

Acherman's 5 - N - 1 APPLE TREES

V A Whole Orchard at Your Own Doorstep

✓ Five Kinds of Apples on One Tree Ideal for Home Gardens

3-308 — The only Apple tree for the small home owner. No yard too small; can be planted in the front yard as well as the back. Will furnish plenty of shade, be highly ornamental, and also will produce a bountiful supply of five different kinds of Apples. The varieties are: Red Delicious, Yellow Delicious, Yellow Transparent, Jonathan and Stayman's Winesap. These are five of the best standard varieties of Apples practically covering the entire season. An outstanding novelty in your community.

PRICE: 3-Yr. branched, 9-11/16 in., 4-5 ft. trees, \$1.75 each; 2 for \$3.25. 4-Yr., Extra heavy, 5-6 ft. trees, \$2.75 each; 2 for \$5.25. The 4-Yr. trees cannot be shipped by mail - express only.

RED DOLGO CRABAPPLE

3-327 — We know you will say "Dolgo is the Best Tree on the Place" when it starts to bear. A fruit tree that is attractive enough to plant in your lawn as a flowering crab. Clouds of dainty blooms in early spring, followed by unbelievable "red" fruit. Tree is dwarf in size, but grows fast. Bears very young, often the second year. Apples are bright red in summer, deepens to blood-red in autumn, then wine-red as leaves turn yellow. Fruit clings to tree until long after frost. Very hardy. Very good for pickles and jellies; sauce has lots of zip and it doesn't taste like usual Apple Sauce. Even when ripe, the fruit has so much pectin that the pickle juice will jell. PRICE: 2-Yr., 7/16 in., \$1.00 each; 3 for \$2.75; 6 for \$5.00.



DWARF Fruit Trees

TAKE LITTLE SPACE . BEAR YOUNG

DWARF APPLE TREES

These unique trees require less space and produce much quicker than standard fruit trees. Most varieties generally start producing the second year after planting. They do not spread more than 10-15 ft. and are never more than 10-15 ft. high at maturity. Makes a beautiful ornamental tree. Also produces heavy crops of fruit. Two trees in a small corner in your yard will provide enough fruit for you and your neighbor. The small investment you make will increase in value each year.

We are offering 4 varieties: Order by number and variety. 3-328 — Cortland. 3-329 — Red Delicious. 3-330 — Mc-Intosh. 3-331 - Northern Spy. See page 47 for description.

PRICE: 2-Yr., 3-4 ft. trees, \$3.00 each; 2 for \$5.50.

DWARF PEAR TREES

These wonderful trees are offered in Bartlett, Flemish Beauty (see page 46 for description, and Clapp's Favorite (a large pear, very juicy, which ripens in late August). Be sure and specify variety wanted. 3-338 — Bartlett. 3-339 — Flemish Beauty. 3-340 - Clapp's

PRICE: 2-3 ft. trees, \$1.75 each; 2 for \$3.00; 4 for \$5.00. 3-4 ft. trees. (Bartlett only in this size), \$2.25 each; 2 for \$4.00; 4 for \$7.00.



NEW DWARF PEACH

Throw Away Your Ladders! Stand on the ground and pick bushels of peaches.

Bears the Second Year Planted.

To our knowledge, this is the first time a Dwarf Peach, grown on our special hardy, dwarf-under-stock, has been offered. This special understock assures you the tree will never grow more than 6 feet tall—takes up small space in your yard. A beautiful ornamental when in bloom. Heavy producer; enough delicious fruit for you and your neighbor. Trees grown on this special understock will bear for years and years as it is much longer-lived.

Will bear for years and years to be longer-lived.

We offer this wonderful tree in 5 varieties, all described on pages 44 and 45. Specify kind wanted: Elberta, Hale-Haven, J. H. Hale, Golden Jubilee, Red Gold Giant.

PRICE: 1-Yr., 3-4 ft. trees, \$2.50 each; 2 for \$4.00; 4 for \$7.00.



Crhy Cha HAVE YOUR FRUIT NOW! PLANT BEARING AGE TREES Five Years Old - Ready To Bear

Giant, SUPER-SIZE TREES that tower above the ordinary grades. Those who do not want to wait four or five years for fruit, should plant one or more of these big fruiting-age trees, this spring. These are standard type fruit trees and not the dwarf type.

These Giant-sized trees are being offered in APPLES — PEARS — SOUR CHERRIES - STANLEY PRUNE.

See varieties below. Be sure to order by variety and number.

Bearing-Age Fruit Trees

APPLES: We offer 3-356 Red Mc-Intosh. Dark red, early Fall apple. (See page 47 for description.)

PEARS: We offer the following varieties: Specify variety wanted. 3-342 - Bartlett. 3-341 - Buerre Bosc. 3-343 — Seckel. (See description page 46).

PRICE: BEARING-AGE APPLE and PEAR TREES: 1 in. and up calip., 5-6 ft. trees, \$2.75 each; 3 for \$7.50.

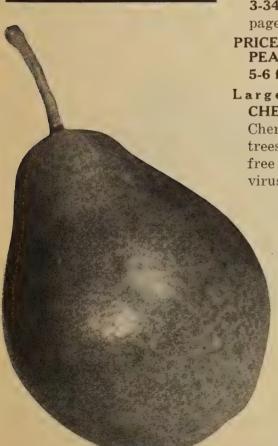
Large MONTMORENCY SOUR CHERRY. The famous red pie Cherry. Ripens midsummer. These trees are guaranteed to be virus free and have been propagated from virus disease-free budwood.

> PRICE: Bearing-Age, 1 in. and up Calip. trees, \$2.95 each; 3 for \$7.50.

STANLEY PRUNE. The leading Prune. Exceptionally sweet — does not require as much sugar when canned as other plums. Deep bluish purple. September ripening.

PRICE: BEARING-AGE, 6-8 ft., 1 in. and up calip., \$2.95 each; 3 for \$7.50.

NOTE: All Bearing-Age trees must be shipped by express — too large for mail.



ARGAIN NO. 49

1 Pear (Your choice

Stanley Prune

All Bearing-Age

of Varieties)

Montmorency Cherry



Redleaf

-Something outstanding in an ornamental Redleafeds tree! Many ornamental trees have been offered with colored foliage, but never an ornamental Peach tree with RED FOLIAGE before the introduction of this variety. Our strain is far redder than foliage on most trees offered by other growers and therefore have named ours "Royal" this assures you of the genuine, real red strain. Foliage is bright red early in the spring, gradually dulling to a deep maroon towards fall. Its deep rose blossoms against the red foliage create a most pleasing contrast with your other plantings.

These trees produce a full crop of perfectly round, inch and a half diameter peaches — just the size for pickling. Fruit has an all over red coloring, flesh is white with a delicious sweet flavor. Ripens with the Gold Drop — real late.

Plant this two-purpose tree this spring and be the envy of your neighbors. A grand ornamental which also produces a full crop of edible peaches.

Price: 1-Yr., 3-4 ft. trees, \$1.65 each; 2 for \$3.00; not prepaid.

BARGAIN NO. 50

"Royal" Redleafed Peach, 3-4 ft. Montmammoth Cherry, 2-3 ft.

5-N-1 Pear, 5-6 ft.

Net, not prepaid





New MONTMAMMOTH CHERRY

3-312 - This variety was found by Lee McClain, of Knox County, in 1928. A sport of the Montmorency. Bears the second year - no waiting for fruit. High quality cherries are large, often calipering an inch in diameter. As the tree is dwarf and spreading in growth, it is much easier to pick than other

varieties, as the bulk of the crop can be harvested from the ground. Heavy producer — 3 to 5 fruits per spur. The parent tree was one year old when planted, which was 32 years ago, and it produced a 6-gallon crate of fruit the third year. The many fine points that this sour Cherry has, is rapidly taking the place of all other sour Cherries.

PRICE: 1 Yr., 2-3 ft. trees, \$1.50 each; 3 for \$4.35; 10 for \$14.00



Five Leading Varieties on One Tree!
Bartlett, Bosc, Flemish Beauty, Kieffer and Seckel
Early — Medium — and Late

heavy 5-6 ft. trees,

\$2.95 each; 2 #for \$5.50. Express ship-

ment only-too large

for mail.



Net, not prepaid

All Purpose FRUIT Spray

You can use MOST ALL SEASON ON YOUR FRUIT TREES and Ornamentals!

No more fuss with a lot of different sprays — use ACKERMAN'S ALL-PURPOSE Spray for fruits, berries and ornamentals. This Spray is a combination Insecticide and Fungicide, already mixed. All you do is mix it in water and spray. You can use this one spray most all season.

EASY TO USE. No guessing, no fussing — buy just the one package and use it for different fruits at various times during the season, also for Ornamentals, for it checks Red Spiders on Evergreens and certain other insects and fungi that attack ornamental

shrubs.

ACKERMAN'S ALL-PURPOSE SPRAY Helps Control These Diseases: Blotch, Brown Spot, Leaf Spot, Bitter Rot, Cedar Rust, Leaf-Curl—and these insects: Aphis, Bagworm, Curculio, Leaf Rollers, Plant Lice, Coddling Moth, Leaf Hoppers, Oriental Fruit Moth and Red Spiders.

HOW MUCH TO ORDER. One lb. with 20 gallons of water—enough to spray 4 average size fruit trees, 5 times during the season; about half that much for young trees not yet bearing.

ot yet bearing. **DEVELOPED, TESTED AND APPROVED** by University of Missouri. The Formula as developed by Dr. Swarthout of the University of Missouri, tested and approved by

PRICE: Postpaid, 1 pound \$2.00. 4 pounds, \$7.50.

SWEET CHERRIES

3-322—Black Tartarian

Very large, purplish black, heart-shaped, flesh mild and sweet, and quality considered one of the best. Tree is vigorous, upright grower and immense bearer. Ripens in July. We recommend this as one of the best Sweets for home use.

3-315-Napoleon (Royal Ann)

Of fine appearance and very largest size. Color yellow and amber, with bright red blush; flesh firm, juicy and delicious. Bears enormous crops ripening in July.

3-313—Schmidt's Bigarreau

The Giant of the Black Sweet Cherries. Especially noted for coming into bearing at an early age. Bears heavily, is very hardy and a sure cropper. Immense size, deep black; flesh dark, tender, very juicy, fine flavor. Ripens in July

3-314—Windsor

Fruit large, dull red; flesh remarkably firm, of fine quality, an excellent shipper and a good bearer. Ripens middle of July.

3-311 — The leader of all Sour Cherries, Ripens midsummer. One of the finest flavored Sour Cherries. Bears enormous crops regularly. Best allaround Cherry growth. Tree bears two to three years from planting. The best Sour Cherry for pies and home use. OUR TREES HAVE ALL BEEN CERTI-FIED BY THE MICHIGAN STATE DEPARTMENT OF AGRICULTURE TO BE VIRUS FREE AND HAVE BEEN PROPAGATED FROM VIRUS DISEASE-FREE BUDWOOD. No more worry about losing trees due to the dreaded disease, "Yellows". This special certification costs you nothing extra - your guarantee as to receiving disease-free stock.

	10 to	50 to	100 or
A ST COMPANY AND A ST COMPANY	49	100	more
PRICE: EACH	Each	Each	Each
1-Yr., 3-3½ ft. trees\$1.35	\$1.10	\$0.80	
2-Yr., 9/16 in. calip 1.60	1.30	1.15	\$0.95
2-Yr., 11/16 in. calip 1.95	1.80	1.50	1.10

MONTMORENCY PRICE IS NET - No Further Discount.



Schmidt's Bigarreau

PRICE Sweet Cherries (All Varieties listed):

	•	10 or more
	Each	Each
7/16 in. calip. trees	\$1.60	\$1.50
9/16 in. calip. trees	1.80	1.70



GRAPE VINES

JUMBO RED

The Giant of All Grapes - Individual Kernals Size of a Plum

1E-20 — We introduced this variety six years ago. We believe it came from a sport or seedling, as one vine was found in a vineyard of Concord some eleven years ago; the fruit is entirely different than any variety we have ever seen. An amber-red when ripe, with individual kernels the size of a Plum. Compact bunches weighing one to two pounds. Very hardy. Will grow on most any soil.

PRICE: 1-Yr. vines, 50c each; 6 for \$2.40; 12 for \$4.00. 2-Yr. vines, \$1.00 each; 6 for \$4.50; 12 for \$6.00.

1E-25 — GOLDEN MUSCAT. Possesses a rich color and the finest Muscat aroma of the European Muscat. For home use and roadside market, it is one of the best. The vine is vigorous, productive; the clusters are very large, tapering, single-shouldered and compact. The berries are large, oval, juicy, tender, sweet, vinous and aromatic. Ripens 10 days earlier than Concord. PRICE: 1-Yr. vines, 80c each; 6 for \$4.50; 12 for \$8.00.

1E-26 — SENECA. A variety that is entirely different, not just variety. Ripens early; bunches are of good size, tapering and compact. A variety that is entirely different, not just another bunches are of good size, tapering and compact. The ber-

PRICE OF CONCORD, FREDONIA and NIAGARA GRAPE VINES

\$2.15

3.00

25

\$3.15

4.50

6.75

ries are oval in shape, and golden yellow. Texture firm, like the California grape, and the skin can be eaten with the berry. Flavor is sweet and aromatic; texture is melting and tender. Moreover, it keeps well on the vine or off, in storage until Thanksgiving.

Price: 1-Yr. vines, 50c each; 6 for \$2.40; 12 for \$4.00. 25 for \$7.50. 2-Yr. vines, \$1.00 each; 6 for \$4.50; 12 for \$8.00.

> 1E-24 — NIAGARA. The standard white Grape. Ripens with Concord. Bunch and berries large. Good quality. Very hardy and productive. See price below.

250

27.50

50.00

\$21.00

1000

\$75.00

100.00

150.00

100

\$9.00

12.50

22.00

\$5.25

12.50

7.25

2 Fredonia (blue) Niagara (white) 1 Jumbo Red All 2-Year, Not, not propald

\$1.35

1.85

2.10

Each

.35

1-Yr.____

2-Yr.____

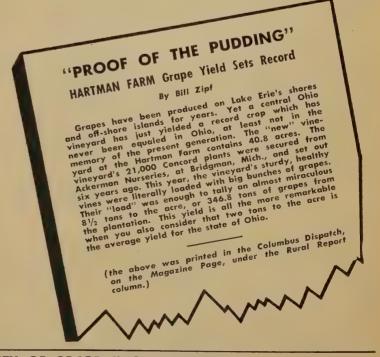
3-Yr.____

BARGAIN NO. 52

1E-22 - CONCORD. Most popular grape of them all. Large, purplish-black Grape. Large shouldered, compact bunch. Flesh is juicy, sweet and tender, excellent flavor. Vine is a strong grower, very healthy, hardy and productive. Ripens late September. See price above.

(Note the article on the right by Bill Zipf, one of the very widely read agriculture commentators in the Ohio area, which appeared in the Columbus Dispatch October 20th, concerning the record breaking grape yield for Concord variety made by the Hartman Farm, from vines received from Ackermans!)

1E-23 - FREDONIA. The biggest money-maker of all Times." Have produced as high as 2800 four-quart baskets per acre. Fredonia is the earliest good black grape, ripening 15 days earlier than Concord. The vine is very disease resistant, vigorous and productive - makes new wood so fast it bears the second year. Of finest quality; the clusters are large size, cylindrical and very compact; berries large, round, and hang well to the bunch. The skin is thick and tough, the flesh is juicy, solid, but tender. See price above.



BLACK RASPBERRIES

NEW MORRISON

1-6 — Note actual photograph at right. The giant of the Black Raspberry family. Jet black berries, nearly an inch in diameter. The first Blackcap ever introduced that is superior to the old variety, Cumberland. Originated in Northern Ohio by the late Fred Morris, Ripens midseason to late. An outstanding rapid grower. Produces enormous crops. Very thrifty and disease resistant. Will grow on any soil.

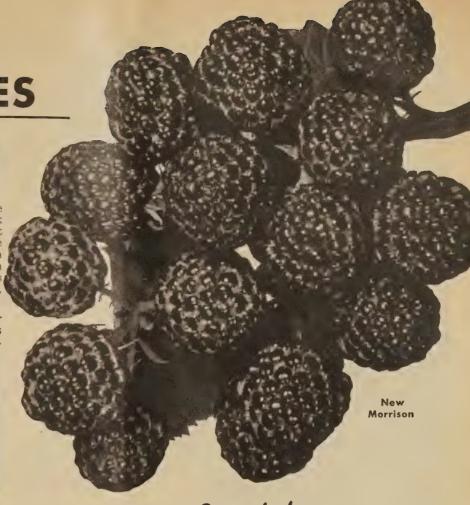
PRICE: 1-Yr. No. 1 plants, 6 for \$1.10; 12 for \$1.65; 25 for \$3.00; 50 for \$4.75; 100 for \$8.25; 250 for \$19.25; 500 for \$32.00; 1,000 for \$60.00. See page 55 for Bearing-age Transplants.

BARGAIN NO. 53

12 New Morrison (late) 12 Improved Cumberland (early) All 1-Year No. 1

\$1.95 Net, not prepaid





Bristol

1-15 — This variety compares very favorably with the New Morrison, and in some localities has proven far superior, and seems to be in greater demand on the markets. Bears heavy crops of large, glossy-black berries; ripens about five to six days after Cumberland. It is strongly resistant to the usual raspberry diseases. A strong, vigorous grower. This is a top quality blackcap that is widely adapted in all raspberry sections, and is rapidly proving to be the most productive and the best quality fruit of any black raspberry.

PRICE: 1-Yr. No. 1 plants, 6 for \$1.10; 12 for \$1.75; 25 for \$3.00; 50 for \$4.75; 100 for \$8.25; 250 for \$19.25; 500 for \$32.00; 1,000 for \$60.00.



1-19 — Most Dependable Early Black Raspberry. The berry ripens one week earlier than Cumberland. It is an extra heavy yielder, with berries as large or larger than Cumberland. A good many growers prefer this variety inasmuch as it ripens its crop practically at one time, requiring only three or four pickings to complete harvest — a great saving in labor.

PRICE: 1-Yr. No. 1 plants, 12 for 95c; 25 for \$1.75; 50 for \$3.25; 100 for \$5.75; 250 for \$12.50; 500 for \$22.50; 1,000 for \$42.50.

IMPROVED CUMBERLAND

1-16 — Ripens 10 days to 2 weeks earlier than Cumberland — this early ripening means processors will accept your full crop of this variety for they will all be harvested before canners turn blackcaps down because of mold. Berries are large, jet black in color. Very firm and have a delicious, sweet flavor. Strong, thrifty grower, and very resistant to disease.

PRICE: 1-Yr. No. 1 plants, 6 for 95c; 12 for \$1.50; 25 for \$2.75; 50 for \$4.25; 100 for \$7.50; 250 for \$17.50; 500 for \$30.00. See page 55 for Bearing-age Transplants.

CUMBERLAND

1-13 — The Very Best Midseason Kind. No Blackcap has ever been grown as extensively as Cumberland, nor attained its great popularity in all Raspberry producing sections of the country. A heavy yielder; berries large, rich, black color; fruit firm and of delicious flavor. Bush absolutely hardy, vigorous growing, producing plenty of fruiting wood.

PRICE: 1-Yr. No. 1 plants, 12 for 95c; 25 for \$1.75; 50 for \$3.25; 100 for \$5.75; 250 for \$12.50; 500 for \$22.50; 1,000 for \$42.50. See page 55 for Bearing-age Transplants.



SO PURP 1-11 — Berries prove two times as lever

Thornless

BOYSENBERRY

1-12 — Entirely thornless! Think of picking real large berries without a chance of scratching your hands! These large, sweet, juicy berries are often 2 inches in length, and a dark maroon in color. Has a rich, tangy flavor of its own. They are just as easy to grow as Blackberries — plant 6 feet apart in rows 6 feet across; train on wires the same as Dewberries. Absolutely hardy — will not winter-kill. Excellent canner, and valuable for table use, jellies and pies — ideal for freezing.

PRICE: 1-Yr. No. 1 plants, 6 for \$1.30; 12 for \$2.25; 25 for \$3.25; 50 for \$5.00; 100 for \$9.00; 250 for \$20.00; 500 for \$35.00; 1,000 for \$67.50. See page 55 for Bearing-age Transplants.

NECTARBERRY

1-8 — Berries are as large as Boysenberry. Ripens 3 days later, much sweeter, better flavor. It has remarkably few and soft seeds and no noticeable core. Heavy producer. Has withstood temperatures of 15 below zero. Dark maroon in color. Culture same as Boysenberry. PRICES: 1-Yr. plants, 6 for \$1.30; 12 for \$2.25; 25 for \$3.25; 50 for \$5.00; 100 for \$9.00; 250 for \$20.00; 500 for \$35.00; 1,000 for \$67.50.

SODUS PURPLECAP

1-11 — Berries produced by this variety are two times as large as the older Purplecaps. Berries resemble Red Raspberries in shape and appearance, but fruit is purple and the bush grows like Blackcaps. Heavy producer. Fruit is very sweet and delicious; excellent either fresh or canned. PRICE: 1-Yr. plants, 6 for \$1.35; 12 for \$2.25; 25 for \$3.75; 50 for \$6.00; 100 for

PIXWELL GOOSEBERRY

~1-17 — A tremendous bearer of large, fine quality berries. They hang down on the underside of the branches so they are very easy to pick. They bear very young, the next year after planting. Berries average better than ½ inch; color is light green, turning pink when fully ripe. Not nearly as thorny as other kinds. Hardy. GOOSEBERRIES CAN BE SHIPPED ONLY IN STATES WHERE CURRANTS ARE PERMITTED. See page 62 for list, under Red Lake Currant.

PRICE: 1-Yr., 75c each; 3 for \$1.95; 6 for \$3.35; 12 for \$5.75.







Thornless

Boysenberry

Plant THIS SPRING-Pick BERRIES

Planting Stock for our Transplants Is Especially Selected from Heavy Bearing Plants — Producing Superior Transplants THERE'S A DIFFERENCE

Cumberland Transplant

BLACK RASPBERRIES

We are offering this wonderful twoyear transplant in three varieties of black raspberries; namely **New Morrison, Cumberland** and **Improved Cumberland,** as follows:

PRICE: New Morrison and Improved Cumberland: 6 for \$1.65; 12 for \$2.95; 25 for \$4.75; 50 for \$8.50; 100 for \$15.00.

Cumberland: 6 for \$1.50; 12 for \$2.75; 25 for \$4.50; 50 for \$7.50; 100 for \$13.95; 250 for \$30.00; 500 for \$55.00.

Description of above Varieties on page 53.

RED RASPBERRIES

Not only do we have the strong, 2-year Latham transplants, but are happy to be able to offer you a 4-Year Latham. These plants have been grown for 4 years. Extra sturdy, giant plants, having from 1 to 2 canes. These produced a wonderful crop this year. See photo at right. Description page 62.

Price 2- and 4-Year Latham:

2-Yr. Transplants, 6 for \$1.50; 12 for \$2.60; 25 for \$4.50; 50 for \$8.00; 100 for \$14.25.

4-Yr. Selected Specimens, 50c each; 3 for \$1.35; 6 for \$2.40; 10 for \$3.50; 20 for \$6.00; 50 for \$12.00.

THIS SUMMER

BEARING-AGE

TRANSPLANTS

Ideal for Home Gardens and Commercial Growers Who Want Quick Returns. We offer two-year bearing transplants in BLACK and RED RASPBERRIES, and BOYSENBERRY. It will pay you to plant these quick-bearing bushes for they will give you some fruit this Summer and a full crop the following year. These are big, well rooted, and branched bushes — in fact, some of the nicest plants we have ever grown. All doubly inspected by authorized State Inspectors. Note photo, at left, of Ackerman Nurseries' 2-Year Cumberland Black Raspberry transplants — with wonderful root system and sturdy body. Quick Profits with these large plants.



Latham Raspberry

THORNLESS BOYSENBERRY

The delightful, maroon-colored berry which is so delightful for pies — berries often 2 inches in length. This is the thornless type — no thorns to scratch your hands when picking.

Price: 2-Yr. Transplants, 3 for \$1.50; 6 for \$2.75; 12 for \$5.25; 25 for \$9.50.

BARGAIN N	O. 55
12 Latham (Red)	\$3.85
12 Cumberland (Black) All 2-Year Transplants	Net, not prepaid



2-Yr. Latham



Coffers TWO PROVEN Red Stele Resistant

Strawberries

No more worry about RED STELE! Plant Temple or Fairland and grow abundant and profitable crops even on infected land,

Red Stele Resistant - Tolerant to Wet Conditions

4-509 — This new variety "made-to-order" to take care of the Red Stele menace, has been perfected after many years of crossing and testing. Exceptionally vigorous variety, producing unusually tall plants and perfectly healthy growth. It is an excellent plant maker. Tests have proven it will grow and produce on soils infested with Red Stele.

Temple is very productive. Berries are medium to large, and beautiful red in color, blunt, conic, smooth, uniform and have large attractive caps. Berries are of very good quality, and an excellent shipper. Ripens nearly as early as the well-known Blakemore — one of the first to ripen in the Central States, often the last week in May.

25 for \$1.25; 50 for \$2.00; 100 for \$3.00; 250 for \$6.50; 500 for \$10.00; 1,000 for \$18.00; 2,000 for \$34.00.



507 — The Fairland is an Aberdeen-Fairfax cross released for distribution by the U. S. D. A., University of Maryland in the late fail of 1947. A variety that has made its own name, and its own record. Fairland is an early-midseason variety, ripening but a few days after Premier. Berries are medium to large, bright light-red; excellent freezing qualities; firm, carrying well to distant markets.

markets.
Fairland is highly productive, ranking with Premier, Catskill and Temple, and is destined for Leadership in the Strawberry family. Recent trials have proven Fairland to be adaptable in all Premier growing areas, and more productive than Premier in many sections. It is a heavy plant producer; on rich, moist soils, set farther apart than other varieties. Healthy foliage unusually free of leaf spot, scorch, resistant to Red Stele and root disease.
Plant both Temple and Fairland this year and give these two worth-while future leaders a chance to prove you can forget all about Red Stele and root disease.

PRICE: 25 for \$1.25; 50 for \$2.00; 100 for \$3.00; 250 for \$6.50; 500 for \$10.00; 1,000 for \$18.00; 2,000 for \$34.00.

BARGAIN NO. 57

50 Temple

50 Fairland

2.75 Net, not prepaid



NEW SPARKLE RED STELE RESISTANT

4-512 — A recent introduction of the New Jersey Experiment Station. Exceptionally prolific plant maker with good healthy foliage. Especially adapted to northern climates. Its resistance to Red Stele root rot makes this one of the most promising varieties. Heavy producer. Berries round, medium to large, uniform in shape, and as its name indicates, has a bright rich-red color, with a shiny, sparkling skin which makes them very attractive. Quality of berry is good. Ripens midseason, being a little later than Premier. Worthy of a trial wherever Premier succeeds.

PRICE: 25 for \$1.25; 50 for \$2.00; 100 for \$3.00; 250 for \$6.50; 500 for \$10.00; 1,000 for \$18.00.

CATSKILL

A Consistent Bearer

**A-510 — An excellent midseason variety which is a cross between Premier and Marshall. Makes a fine, vigorous plant growth; fruit stems are thick and grow upright; leaves are exceptionally large. Late ripening. Good quality berries, which are of good size and bright red in color. Fine flavor and excellent for canning and freezing.

PRICE: 25 for \$1.50; 50 for \$2.25; 100 for \$3.50; 250 for \$7.00; 500 for \$11.00; 1,000 for \$18.00.

NEET BEST EARLY

4-511 — An excellent variety which resembles the Premier, but is much hardier, larger, better flavored and invariably produces more fruit. Will produce a fine crop the second and third year after planting — a trait not found in any other variety we have grown. Berries are large, perfectly formed, delicious sweet flavor, good quality, firm texture. Very hardy.

PRICE: 25 for \$1.50; 50 for \$2.25; 100 for \$3.50; 250 for \$7.00; 500 for \$11.00; 1,000 for \$18.00.

NOTICE — STRAWBERRY PLANTS WILL BE SHIPPED

As weather conditions govern the digging of all Strawberry plants, these will be shipped separate in most cases. Therefore, do not become alarmed if the balance of your order does not accompany — this will be shipped later, or vice versa.

THE BEST LATE ATE JIANT

4-505 — This variety does not begin to blossom until other varieties are fruiting — so late, in fact, that there will be no waiting between strawberries and raspberries. Berries are dark red all the way through, honey-sweet, with a flavor of a wild strawberry. Berries are giant in size and of good quality. It is a vigorous, healthy grower and very productive. Make a good fruiting row on any soil. Very Red Stele resistant, a very important factor today in raising Strawberries successfully.

PRICE: 25 for \$1.25; 50 for \$2.00; 100 for \$3.00; 250 for \$6.50; 500 for \$9.50; 1,000 for \$17.00; 2,000 for \$30.00.



Sparkle





New

BRILLIAN

EVERBEARING STRAWBERRY

7000 Quarts from One Acre the First Year

BRILLIANT is another New Everbearing Strawberry. Claimed by the introducer to produce 7000 quarts per acre. Yields of one to two quarts per plant are common with Brilliant. Starts producing 6 weeks after planting. Bears on new runners. 100% perfect pollenizer; matures every berry to full size and uniform shape and even color. They do well on sandy soil, heavy clay or raw muck. Berries are large, brilliant glistening-red—rich tangy flavor; very firm textured and can easily be shipped within a radius of 100 miles and arrive in excellent condition. Very good for a commercial proposition. By planting 200 plants you will realize a fine crop of delicious strawberries at a time of the year when common strawberries are not available, and at the same time will start you on the road to success on a commercial proposition, for these original 200 plants can be increased until you have a full acre; then, you can make more profit from one acre of Brilliant than you will from 20 acres of

ordinary crops.

Our trials with the BRILLIANT last summer have proven it to be one of the outstanding New Everbearers. We know you will be pleased with the results received from even a small planting of 50 to 100 plants. RESERVE YOUR ORDER NOW.

PRICE: 25 for \$3.25; 50 for \$5.75; 100 for \$9.95; 200 for \$18.75; 300 for \$27.50; 400 for \$34.50; 500 for \$42.85; 1,000 for \$75.00. Net, no discount.

CERTIFICATE OF STRAWBERRY RED STELE INSPECTION No. 638 MICHIGAN STATE DEPARTMENT OF AGRICULTURE

MICHIGAN STATE DEPARTMENT OF AGRICULTURE

Bureau of Plant Industry

This is to Certify That Strawberry Plants of The Ackerman Nurseries, Bridgman, have been examined and found apparently free from the Red Stele disease as well as other strawberry diseases and insects. Date of First Inspection: 5-25-51. Date of Second Inspection 8-1-51. Fee Paid \$22.00.

THIS CERTIFICATE TO BE VOID AFTER SEPTEMBER 15, 1952.

Lansing, Michigan. 8-7-51. Chas. Figy, Director. C. A. Boyer, Chief Bureau of Plant Industry

Surplus Everbearing STRAWBERRY GARDEN BARGAIN No. 59

We offer this bargain in Everbearing kinds to those not particular as to variety. They will consist of varieties listed in this book (except Brill!ant) our own selection, all labeled.

for \$1.75 . 100 for \$3.25 not prepaid

GEM EVERBEARING STRAWBERRIES

TWO Crops Each Year

The Berry That Really Produces. Plant this spring - pick all summer — you'll get back the price paid for the plants, and most important, a big profit besides. You'll harvest another fine crop the following June — two crops in one year. Will produce approximately 100 crates per acre.

Excellent plant maker. The berries are large, bright red, firm, roundish in shape, rather tart but of good flavor and quality. Good for dessert or culinary uses.

PRICE: 25 for \$1.65; 50 for \$2.35; 100 for \$3.95; 250 for \$8.25; 500 for \$14.25; 1,000 for \$27.50; 2,000 for \$44.00.

EVERBEARING STRAWBERRY

An Everbearer that has everything! Enormous size, beautiful coloring, good flavor, excellent shipping qualities and a good producer. It is of exceptionally large size. Berries are almost round, glistening scarlet color and are sweet as honey — full strawberry flavor. No green tips, for it ripens evenly. Its firm qualities make this an excellent shipper. A wonderful variety for freezing. An excellent plant maker.

Two crops in one year — Ripens 60 to 90 days after planting, fruiting continuously until snow flies — then another fine crop the following June.

Price: 25 for \$1.75; 50 for \$3.00; 100 for \$4.95; 250 for \$10.00; 500 for \$18.50; 1,000 for \$35.00; 2,000 for \$60.00.



Tried and Tested FOR 50 YEARS



GROW MORE STRAWBERRIES This New Easy PYRAMID GARDEN Way-1/3 Space

Your dream of a useful and beautiful garden can now come true even though you have the smallest yard. Better berries, finer flowers more easily grown and protected from birds and frost in this space-saving aluminum garden. Holds 75 plants, planted 8" apart. 6-foot diameter, easy set up. Makes gardening easier — adds beauty to your yard. Plants and berries within easy reach. Easy to care for. Easy to water and fertilize, pick fruit, etc. Full instructions for erecting included with each graden It is clarest unbelievely between

unique garden) only

with each garden. It is almost unbelievable that you can grow 3 times as many berries in this 6-ft, diameter Pyramid Garden area as can be grown in the conventional way — it has 4 terraces (or

This Pyramid Garden is also adapted to flowers. Beautiful Perennial and Annual gardens may now be had in the smallest yards. Just the thing for that Vegetable garden you have always wanted.

We recommend using the Everbearing Strawberry for best results. Also the Rapid-Gro offered on page 4 as the fertilizer for this garden.

PRICE: Pyramid Garden Only: \$8.15 Net, Prepaid. (Weight - 9 pounds.)





Just imagine having ripe berries from the time Fishing Season opens in June until it's time to serve "Tom Turkey" on a platter in November? This is true with this wonderful New Superfection, for it starts ripening its fruit in June and continues on and on until November, and best of all—produces another fine crop the following spring-2 Crops in one Year.

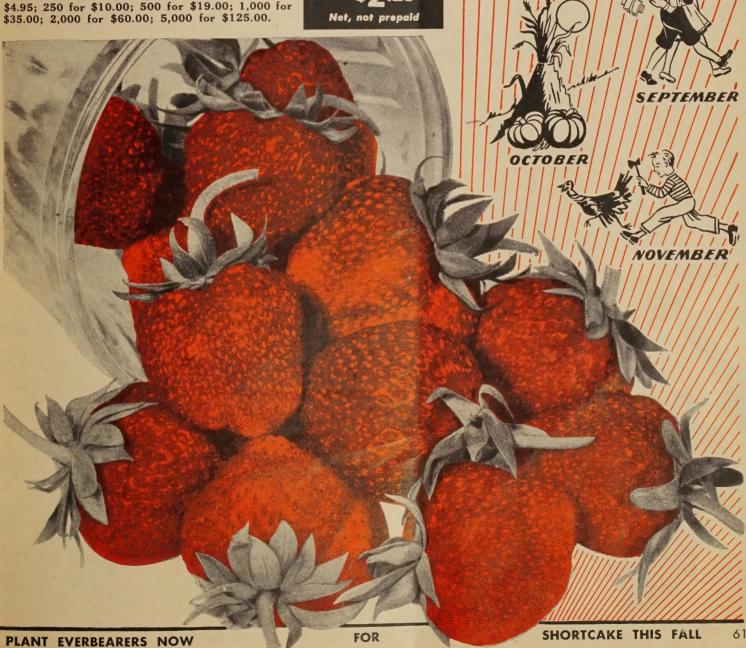
Superfection produces a heavy fruiting row on most any kind of soil, and will form fruit stems on the runner plants, making it a much heavier producer. When other everbearers stop bearing, the Superfection keeps on and on. We have picked 60 cases from a very small plot. A hundred plants in your garden will produce enough berries for an average family. A variety made to order for the small gardener, and as a commercial proposition, it can't be beat for the firmness of its fruit will insure berries arriving at distant markets in excellent condition, and the exceptionally large size and bright red color of its fruit will command highest market prices.

We have the structure of the

We believe it is the best Everbearer ever introduced and think We believe it is the best Everbearer ever introduced and think it will replace most others when it becomes more widely known. Get your order in early and don't be disappointed. Our planting stock was secured direct from the originator, Mr. Keplinger, of northern Michigan, the man who discovered the famous Gem Everbearer.

PRICE: 25 for \$1.75; 50 for \$3.00; 100 for \$4.95; 250 for \$10.00; 500 for \$19.00; 1,000 for 25 Superfection 25 Streamliner **\$2.25** Net, not prepaid

AUGUST



For BIGGER CROPS and PROFITS Plant LATHAM RED RASPBERRIES

First Choice of Commercial Growers

1-7 — A popular favorite in all large fruit-growing sections. Extra large, rich red berries, some measuring an inch in diameter. Bears a tremendous crop of best quality fruit. Finest berry for canning. Perfectly hardy. Commands highest prices. Plants are state inspected, disease-free, of finest quality, heavy and well-rooted.

PRICE: 1-Yr. No. 1 plants, 6 for \$1.00; 12 for \$1.75; 25 for \$3.25; 50 for \$5.50; 100 for \$10.00; 250 for \$22.00; 500 for \$40.00; 1,000 for \$75.00; 2,000 for \$130.00. See page 55 for 2- and 4-year-old Bearing-age transplants.

NEW Indian Summer **EVERBEARING RED RASPBERRY**

2 Crops in One Year

1-14 — In this wonderful Red Raspberry, you have a variety that not only produces wonderful berries in the Fall, but is the earliest ripening Red Raspberry in June! Berries are conical in shape, large, and a bright medium red in color, and of high quality. Plants are hardy and vigorous. Fruit is produced in clusters and every berry matures to full size. PRICE: 1-Yr. No. 1 plants, 6 for \$1.50; 12 for \$2.55; 25 for \$3.75; 50 for \$6.50; 100 for \$12.00; 250 for \$27.50; 500 for \$50.00. 2-Yr. Transplants, 6 for 1.85; 12 for \$3.00; 25 for \$5.25; 50 for \$9.50; 100 for \$18.00; 250 for



Latham Red

Indian Summer

CHIPMAN'S RED RHUBARB

4-525—Extremely large stalks that are red bottom to top, even the flesh is red. It does not lose this rich color in cooking. Skin is so tender you need not peel it. Juicy and sweetest of all, requiring less sugar. Very productive, you can pull the stalks all spring and summer. Seedless. Hardy.

PRICE: 60c each; 3 for \$1.65; 6 for \$3.00; 12 for \$5.40; 25 for \$10.00.

Red Lake CURRANT

5—Originated at the Minnesota State Fruit Breeding Farm—finest of all Red Currants. The berry is unusually large in size and of a superior quality; the clusters are long and filled out to the top, with stems sufficiently long to make picking easy. Berries are a clear light red and quality excellent. The bush is vigorous, upright, and productive. Ripens early midseason, but holds on over a long period so it can be used or marketed as desired.

PRICE:	Each	6	12	25	50	100
1-Year	\$0.12	\$0.65	\$1.10	\$1.95	\$3.50	\$6.00
2-Year		1.10	2.00	3.50	6.00	10.00
3-Year		1.35	2.50	4.50	8.00	14.00

We also offer one of the older standard varieties of Currants, as follows:

1-4-WILDER. Bunch and berries very large; moderate acidity. An immense yielder, always dependable.

PRICE: 3-Yr. Plants, 20c each; 6 for \$1.10; 12 for \$2.00; 25 for \$3.50; 50 for \$6.00; 100 for \$10.00.

IMPORTANT. We ship Currant and Gooseberry bushes only to Michigan, Illinois, Indiana, Kansas, Missouri, Iowa, Nebraska, Oklahoma, North Dakota, South Dakota, Kentucky, Texas and Colorado. Currant plants are permitted entry into some of the other states providing you do not live in an area where Pine are grown. Write to your State Entomologist, advise him where you wish to plant, the variety and amount; if you are located in a non-control area, he will issue a special permit. If you can secure this permit, send this along when placing your order. Please do not order in control areas unless you secure this Permit.

62

Red

Lake

2-18 — A New Autumn-Fruiting Red Raspberry, or so-called Everbearing Raspberry, introduced by the New York State Fruit Testing Association in the Fall of 1947. It is the result

of crossing Marcy with Ranere. Berries are of good size and high quality, round, and bright red in color, and show no tendency to crumble. Fruit clings more securely to the bushes, which should prove to be a great boon to the commercial grower for this would mean it would not be necessary to pick the berries as often as is the usual case with the

ordinary red raspberry.

This outstanding Autumn-Fruiting variety ripens its fruit 3 to 4 weeks earlier than other Fall-fruiting raspberries, maturing its crop be-fore the Fall freezes, which has been one of the drawbacks of other Everbearing varieties. The summer crop is as early as that of June or about 5 days earlier than Newburgh.

TWO CROPS IN ONE YEAR.

The plants are vigorous, healthy and hardy and increase rapidly. Buy a few plants this year and be well on your way to a fine patch of this wonderful berry. Just the berry for home gardens, for it will provide berries for your table most all season.

This variety is so new, only a very few plants are available and are sure we will not be in a position to supply the demand we anticipate for New September. Order early and avoid disappointment. This variety merits a trial even in the smallest garden.

Price: 1-Yr. No. 1 plants, 3 for \$1.50; 6 for \$2.75; 12 for \$5.00; 25 for \$9.00. 2-Yr. Transplants, 3 for \$2.25; 6 for \$4.00.





NEW...

"Ebony King"

BLACKBERRY

The Only Blackberry That Will Bear Year After Year

- No more worry about sterility in Blackberries! Ebony King assures crops year after year, and to date, the only variety which can be depended on. The fruit is a glossy-black and very large; has a tangy sweet flavor. Is an early ripening kind and bears very young. You can be also be the control of the control safely buy Ebony King and be sure that every plant will yield mature, full-sized fruit and not the "small dried up berries" that are common in other varieties of black-berries. Plants are vigorous growing and healthy. This wonderful new variety assures berries of larger size — practically coreless — "sugar-sweet" flavor — ripens 10 to 12 days before Eldorado — heavy bearer, often 1 quart per plant on young bushes, and best of all — are guaranteed to bear. Supply is very limited this year—order early so as not to be disappointed.

PRICE: 1-Yr. No. 1 plants, 6 for \$1.95; 12 for \$3.55; 25 for \$7.25; 50 for \$13.50; 100 for \$21.50; 250 for \$46.50; 500 for \$87.50. 2-Yr. Transplants, 6 for \$2.95; 12 for \$4.35; 5 for \$10.95; 50 for \$20.25; 100 for \$32.25. Net, no further discount.



A new June-bearing variety, released by the New Jersey Experiment Station in 1950. Yields so heavy, your first glimpse at your patch during the peak of the harvest, tends to make you think of a "red-cover" — therefore, the name of "Red Crop". In New Jersey yields of from eight to ten thousand quarts per acre have been reported, although most growers are picking somewhere around five thousand quarts per acre.

Red Crop is considered an early-mid-season variety. Plant growth is quite vigorous, making new runner plants quite freely, producing a very evenly spaced matted row. The berry is medium to large and very uniform in size; it is bright red throughout with no hollow center. It makes an excellent frozen product because of no hollow center. It makes an excellent frozen product because of its high inside color. Its pretty bright green calyx make it sell on sight on the fresh berry market. Quality of fruit is good, comparing favorable with the well-known Premier. Flavor is of the finest — very sweet and delicious. It has grown well in soils that have had the common red stele root disease. Plant both the Red Crop and the Red Rich and have two of the leading "red beauties" — berries over a longer season!

PRICE: 25 for \$1.65; 50 for \$2.50; 100 for \$4.00; 250 for \$8.50; 500 for \$12.00; 1,000 for \$19.00.

	B	AR	GAI	N	NO	. 65
12 1	lew	Red	Rich		\$2.95	-
25 1	lew	Red	Crop .		\$1.00	\$3.95
					\$3.95	Not,
Thes	0 2	New	Regutie	For	Only	not prepaid

Red Rich Strawberry



(Plant Patent No. 993)

We are again happy to offer an outstanding variety of Strawberry which will produce TWO CROPS in one year—the first one only 90 days after planting. A new variety which has all the superior qualities which we have been looking for in a Strawberry, plus being an EVERBEARER.

This berry is the result of a cross between the Wayzata everbearing and the Fairfax. It has retained the wonderful flavor of the Wayzata (honey-sweetness) and the high yielding ability of the Fairfax. The Wayzata has always been considered an outstanding Everbearer due to its high quality and delicious sweet flavor, but it was a poor plant maker. Now, in this variety, you not only have the much prized sweetness and wonderful flavor, but also a good plant maker.

Fruit and appearance of plant are very similar to Fairfax. ATTRACTIVE RED GLOSSY COLOR. Berries are rather round, and as its name implies, is a beautiful rich red all the way through; flesh is firm, core is small, and the berry ripens evenly under normal conditions.

UNSURPASSED FOR FREEZING and processing. In fact the best berry we have ever seen for this purpose.

BIG PROFITS for commercial growers. Records kept by one Minnesota grower state that last year his Rich Red Everbearing produced 4,000 quarts on one acre, and although he has not kept a record, believes it will yield as much as any commercial variety, such as Premier.

GOOD SHIPPER. During the last summer's hot weather.

variety, such as Premier.

GOOD SHIPPER. During the last summer's hot weather, berries which were rather ripe when picked were still salable after 3 days in room temperature. When kept in refrigerator, the berries were still good after 10 days.

3 days in room temperature, when kept in refrigerator, the believe were still good after 10 days.

STRONGEST GROWING PLANT we have ever seen and very disease-resistant. Very vigorous and thrifty grower, healthy foliage and excellent plant maker. Just the berry for a small garden and is successful for the commercial grower.

Plant this variety this spring and be in a position to supply your market when they demand a fine Everbearer of this type.

PRICE: 25 for \$5.00; 50 for \$8.50; 100 for \$15.00; 250 for \$32.50; 500 for \$55.50 Net, no further discount.

ACKERMAN NURSERIES Bridgman, Mich. A Complete Line of Nursery Stock Direct to Grower